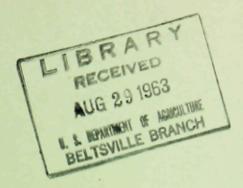
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Commercial Vegetables for Fresh Market and Processing

USUAL PLANTING AND HARVESTING DATES

Agriculture Handbook No. 251 June 1963
UNITED STATES DEPARTMENT OF AGRICULTURE
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In Principal Producing Areas

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In Principal Producing Areas

INTRODUCTION

This publication of the Crop Reporting Board provides information on usual planting and harvesting dates for fresh and processing vegetables. Twenty-seven principal fresh market vegetables and melons, 10 principal processing vegetables, mint for oil, and strawberries are included in this publication. Data are shown only for the crops and States included in our regular program of estimates. Hawaii, with a continuous growing season, is not divided into seasonal groups and is not included in this publication.

The same seasonal classifications are listed for the fresh market crops in each State as in the regular program of vegetable reports. Classifications are determined by the season, or period within the season, when the bulk of each crop is usually harvested. These seasonal groupings are as follows:

> SEASONAL GROUPS AND SUB-GROUPS USED FOR FRESH MARKET VEGETABLE, MELON AND STRAWBERRY CROPS

(Dates refer to period of most active harvest)

Classifications Most Commonly Used

Winter: January, February, March Early Summer: July 1-August 15 April, May, June Spring:

Early Spring:

Late Spring: Summer:

April 1-May 15

Late Summer: August 16-September 30

April 1-May 15 Fall: October, November, December
May 16-June 30 Early Fall: October 1-November 15
July, August, September Late Fall: November 16-December 31

Classifications Used for Certain Short Season Crops

Early Spring: April Early Summer: July Mid-Spring: May Mid-Summer: August Late Spring: June Late Summer: September

The beginning and ending of these seasons are not fixed, as indicated by the above dates; rather, they are approximations. There is some overlapping in the marketing seasons for individual crops. Also, weather and economic factors frequently disturb normal harvest schedules. Consequently, the classifications employed are generally less precise than the dates indicate. Data for each of the 10 principal processing crops follow the fresh market segment of the commodity. Except for asparagus and spinach, estimates for processing vegetables are not available by seasonal groups.

Harvesting dates for most vegetables refer to the period when the crop is removed from the field. For crops which are left in the field to cure, harvesting dates refer to the time the crop is pulled, cut, or picked. Dates are not necessarily those of marketing or processing. For perishable crops, harvesting and marketing or processing periods are nearly identical, but for storage crops, such as cabbage and onions, the marketing season extends beyond the end of harvest. In areas where production for processing is from acreage grown primarily for fresh market, harvesting for processing usually follows the harvest for fresh market.

Planting dates refer to the period during which seeding or transplanting is usually done. It is recognized that fields may, at times, be planted before or after the normal period indicated. Dates shown do not take into account abnormal planting seasons caused by climatic or economic factors. The principal producing counties are grouped by geographic areas within States. County names are listed in alphabetical order without reference to their importance.

The material in this bulletin supersedes data formerly published in Agriculture Handbook 80, "Commercial Vegetables for Fresh Market, Usual Planting Dates. Usual Harvesting Dates, Principal Producing Areas," and Agriculture Handbook 85, "Vegetables for Commercial Processing, Usual Planting and Harvesting Dates and Principal Producing Counties by States."

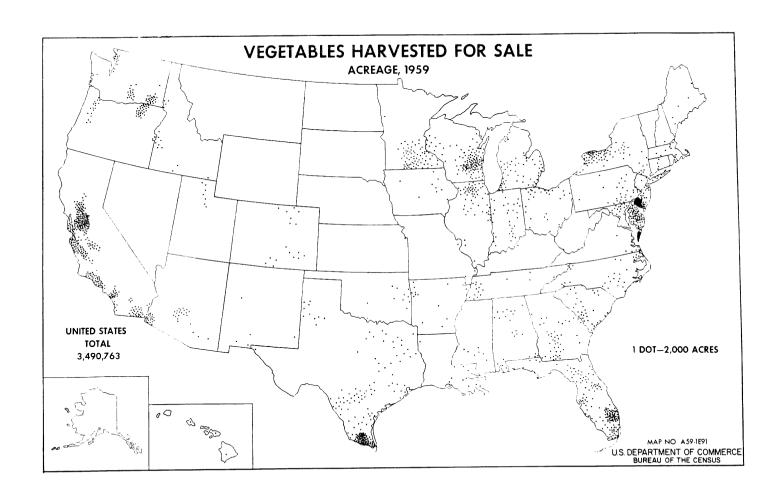


Table 1.--Asparagus: Usual planting and harvesting dates and principal producing areas

Utilization,	Average	Usual	Usual	harvesting	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Spring California	662	Jan. l- Mar. 31	Feb. 15	Mar. 15- May 15	July 15	DELTA: Contra Costa, San Joaquin SAN JOAQUIN VALLEY: Tulare DESERT: Imperial, Riverside
Mid- Spring						
Washington	117	Mar. 1- Apr. 30	Apr. 1	Apr. 15- June 15	June 30	SOUTHEAST: Columbia, Walla Walla YAKIMA VALLEY: Benton, Yakima
Oregon	7	Mar. 1- Apr. 30	Apr. 1	Apr. 15- June 15	June 30	SALEM: Polk
<u>Late</u> Spring						
Mas sachusett	30	Apr. 1- May 31	May 1	May 15- June 15	July 10	CONNECTICUT VALLEY: Franklin, Hampshire
New Jersey	328	Mar. 15- May 15	Apr. 20	May 1- June 30	July 10	CENTRAL: Burlington, Monmouth SOUTH: Cumberland, Gloucester, Salem
Pennsylvania	1/	Mar. 15- Apr. 30	Apr. 20	May 1- June 30	July 10	NORTHWEST: Erie SOUTHEAST: Bucks, Lancaster
Ohio	<u>1</u> /	Mar. 20- Apr. 30	Apr. 25	May 10- June 15	June 30	NORTH: Erie, Lake, Lorain, Sandusky, Wood CENTRAL: Franklin, Hardin
Illinois	156	Mar. 15- Apr. 15	Apr. 15	May 1- June 30	July 10	NORTH: Cook, Kane, Kendall, Will SOUTH: Madison, Sangamon
Michigan	19	Apr. 1- Apr. 30	Apr. 25	May 1- June 10	June 30	DETROIT: Oceana SOUTHWEST: Berrien, Van Buren
Iowa	<u>1</u> /	Apr. 1- Apr. 15	Apr. 20	May 1- May 31	June 15	NORTHEAST: Black Hawk, Fayette, Grundy EAST: Benton, Linn, Muscatine
Maryland	. 9	Apr. 10- May 10	Apr. 15	May 1- June 30	June 30	EASTERN SHORE: Cecil, Kent
PROCESS ING	Tons					
New Jersey	20,950	Apr. 15- May 15	Apr. 25	May 5- June 30	July 10	CENTRAL: Burlington
		Mar. 15- May 5	Apr. 20	May 1- June 25	July 10	SOUTH: Cumberland, Gloucester Salem
Pennsylvan i s	<u>1</u> /	Mar. 15- Apr. 30	Apr. 25	May 15- June 10	July 5	SOUTHEAST: Lancaster

while 1 .-- Asparagus: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	lization, Average Usual Usual harvesting dates		dates	Principal producing areas		
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Indiana	1/	Mar. 15- Apr. 15	Apr. 20	May 1- June 30	July 5	NORTHWEST: Jasper
Illinois	6,200	Mar. 15- Apr. 15	Apr. 20	May 1- July 5	July 10	NORTH: Bureau, De Kalb, Lee, Ogle EAST: Iroquois, Kankakee CENTRAL: Peoria
Michigan	7,470	Apr. 1- Apr. 30	Apr. 25	May 1- June 20	June 30	WEST CENTRAL: Oceana SOUTHWEST: Berrien, Van Buren
Wisconsin	<u>1</u> /	Apr. 20- Apr. 30	May 1	June 1- June 10	June 30	SOUTHEAST: Brown, Kenosha, Milwaukee, Racine
Minnesota	1/	Apr. 1- Apr. 30	May 1	May 5- June 25	July 1	HOLLANDALE: Dodge, Freeborn, Steele
Iowa	1/	Mar. 15- Apr. 15	Ap r. 25	May 5- June 5	June 20	NORTHEAST: Benton, Linn, Muscatin EAST: Black Hawk, Fayette, Grundy
Delaware	2,610	Apr. 10- May 10	Apr. 25	May 5- June 15	June 30	NORTH: New Castle CENTRAL: Kent SOUTH: Sussex
Maryland	2,590	Apr. 10- May 10	Apr. 20	May 5- June 15	June 30	EASTERN SHORE: Cecil, Kent, Queen Annes
Virginia	1/	Feb. 1- Feb. 28	Apr. 15	May 1- May 31	June 10	EASTERN SHORE: Northampton
Tennessee	1/	Feb. 1- Feb. 28	Apr. 1	Apr. 15- June 1	June 1	WEST TENNESSEE: Lauderdale
Washington	14,310	Mar. 1- Apr. 30	Apr. 10	Apr. 15- June 15	June 30	SOUTHEAST: Columbia, Walla Walla YAKIMA VALLEY: Benton, Yakima
Oregon	780	Mar. 1- Apr. 30	Apr. 10	Apr. 15- June 30	June 15	MILTON-FREEWATER: Umatilla SALEM: Polk VALE: Malheur
California	61,760	Jan. 1- Feb. 28	Apr. 10	Apr. 20- June 10	June 30	SACRAMENTO VALLEY: Sacramento, Solano, Yolo

 $[\]underline{\mathbf{1}}\!/$ Not shown to avoid disclosure of individual operations.

Table 2.--Green lima beans: Usual planting and harvesting dates and principal producing areas

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	8	Aug. 1- Dec. 31	Oct. 1	Dec. 1- Mar. 15	Mar. 31	POMPANO: Broward, Palm Beach
Spring						
S. Carolina.	39	Mar. 15- Apr. 20	May 20	June 1- July 31	Aug. 15	CENTRAL: Lexington, Orangeburg LAKE CITY: Florence, Williamsburg CHARLESTON-BEAUFORT: Beaufort, Charleston
Florida	2424	Jan. 1- Mar. 15	Apr. 1	May 1- June 30	July 15	NORTH: Holmes, Jackson GAINESVILLE: Alachua, Bradford Marion, Union PLANT CITY: Hillsborough, Polk POMPANO: Broward, Palm Beach
New York	25	May 15- July 15	Aug. 1	Aug. 1- Sept. 30	Oct. 31	LONG ISLAND: Suffolk
New Jersey	53	May 1- June 10	July 10	July 15- Sept. 15	Oct. 20	CENTRAL: Burlington, Mercer, Monmouth SOUTH: Atlantic, Cumberland, Salem
Maryland	20	Apr. 20- July 15	July 1	July 1- Sept. 25	Oct. 10	NORTH CENTRAL: Baltimore SOUTHEAST: Somerset, Wicomico
N. Carolina.	42	Apr. 1- May 31	June 10	July 1- Aug. 31	Sept. 30	NORTHEAST: Chowan, Halifax SOUTHEAST: Cumberland, Duplin New Hanover, Pender, Sampson SOUTH CENTRAL: Mecklenburg, Richmond, Union SOUTHWEST: Henderson
Georgia	106	Mar. 1- Apr. 15	May 20	June 1- Aug. 31	Oct. 31	PIEDMONT: Bibb, Douglas, Harris, Henry, Paulding, Pike COASTAL PLAIN: Brooks, Crisp, Screven, Thomas, Turner, Worth
Alabama	77	Apr. 1- July 15	June 1	June 15- Sept. 15	Nov. 1	NORTH: Blount, Cullman, Jefferson, Walker CENTRAL: Autauga, Elmore, Lee, Russell SOUTH: Conecuh, Houston
PROCESSING	Tons					
New York	<u>1</u> /	June 1- June 30	Sept. 5	Sept. 15- Oct. 5	0ct. 10	WEST: Cayuga, Livingston, Wayne Wyoming
New Jersey	<u>1</u> /	May 15- July 5	Aug. 10	Aug. 20- Sept. 10	Sept. 30	SOUTH: Cape May, Cumberland, Salem
Pennsylvania	1,360	May 20- July 10	Aug. 1	Aug. 10- Oct. 5	Oct. 15	SOUTHEAST: Lancaster, York
		June 1- July 4	Aug. 25	Aug. 25- Oct. 5	Oct. 5	NORTHWEST: Crawford, Erie

See footnotes at the end of table.

Table 2.--Green lima beans: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Ohio	<u>1</u> /	June 1- July 5	Sept. 1	Sept. 10- Sept. 30	Oct. 10	CENTRAL: Erie, Huron, Pickaway NORTHEAST: Columbiana, Mahoning
Indiana	<u>1</u> /	May 25 - July 10	Aug. 15	Sept. 1- Oct. 5	Oct. 15	NORTH CENTRAL: Grant, Howard, Miami, St. Joseph, Wabash
Illinois	1/	May 20- June 20	Aug. 20	Aug. 25- Sept. 10	Sept. 30	NORTH: De Kalb, La Salle, Lee, Ogle
Michigan	1,340	May 20- June 25	Aug. 25	Sept. 1- Sept. 30	Oct. 10	SAGINAW VALLEY: Bay, Huron, Saginaw, Tuscola
Wisconsin	5,210	May 15- July 10	Aug. 10	Aug. 15- Oct. 5	Oct. 15	SOUTH: Columbia, Jefferson, Rock WEST CENTRAL: Trempealeau
Minnesota	1/	May 20- June 25	Aug. 5	Aug. 15- Sept. 15	Sept. 30	SOUTH: Faribault, Fillmore, Martin, Mower, Olmsted
Delaware	12,800	May 20- July 31	Aug. 1	Aug. 10- Oct. 5	Oct. 15	SOUTH: Sussex CENTRAL: Kent
Maryland	1,990	May 20- July 31	Aug. 1	Aug. 10- Oct. 5	Oct. 15	EASTERN SHORE: Caroline, Kent, Queen Annes, Worcester NORTH CENTRAL: Baltimore
Virginia	1/	May 20- July 31	Aug. 1	Aug. 20- Oct. 10	Oct. 31	EASTERN SHORE: Accomack, Northampton
Georgia	1/	May 1- July 1	Aug. 1	Aug. 15- Sept. 30	Oct. 15	MONTEZUMA: Bleckley, Crisp, Dodge, Dooly, Macon, Turner
Tennessee	<u>1</u> /	May 1- July 15 May 15- July 31	July 25 Aug. 15	Aug. 10- Sept. 30 Aug. 20- Sept. 30	Oct. 15	WEST: Crockett, Dyer, Lauderdale, Obion EAST: Cocke, Hamblen, Monroe
Idaho	1/	May 5- June 5	Aug. 10	Aug. 15- Sept. 5	Sept. 15	WEST: Ada, Canyon
Utah	<u>1</u> /	May 10- May 31	Sept. 1	Sept. 20- Sept. 30	Oct. 15	NORTH: Box Elder, Cache, Davis, Utah, Weber
Oregon	1/	May 15- June 15	Aug. 15	Sept. 1- Sept. 15	Sept. 15	MILTON-FREEWATER: Umatilla
Washington	1,430	May 1- - June 10	Aug. 20	Sept. 1- Sept. 30	Oct. 15	YAKIMA VALLEY: Yakima COLUMBIA BASIN: Grant WAIIA WAIIA: Walla Walla
California	44,750	May 10- July 10	Aug. 15	Sept. 1- Oct. 10	Oct. 31	SALINAS-WATSONVILLE: Monterey SAN FRANCISCO BAY: Santa Clara SANTA MARIA-OCEANO: Santa Barbara SAN JOAQUIN VALLEY: Merced, Stanislaus SOUTH COAST: Orange, Ventura

 $[\]underline{1}\!\!/$ Not shown to avoid disclosure of individual operations.

Utilization,	Average	Usual	Usual	L harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	466	Nov. 1- Feb. 5	Jan. 1	Jan. 1- Mar. 31	Mer. 31	EVERGLADES: Palm Beach (W) POMPANO: Broward, Palm Beach (E) HOMESTEAD: Dade
Early Spring						
Florida	¥91 	Feb. 5- Mar. 25	Apr. 1	Apr. 1- May 31	June 10	WEST FLORIDA: Gadsden GAINESVILLE: Alachua, Marion, Union SANFORD: Seminole PLANT CITY: Hillsborough, Polk EVERGLADES: Palm Beach (W) POMPANO: Broward, Palm Beach (E) HOMESTEAD: Dade
Texas	25	Feb. 1- Mar. 15	Apr. 1	May 1- June 30	July 10	SAN ANTONIO: Atascosa, Bexar UPPER COAST: Brazoria, Fort Bend, Harris, Matagorda WINTER GARDEN: Frio, Medina RIO GRANDE VALLEY: Cameron, Hidalgo, Starr
Mid- Spring						
S. Carolina.	148	Mar. 1- Mar. 31	May 1	May 10- June 20	Aug. 15	GREENVILLE: Greenville LAKE CITY: Florence, Williamsburg HOLLY HILL: Orangeburg RIDGELAND-CHARLESTON-BEAUFORT: Beaufort, Charleston, Jasper
Georgia	75	Mar. 1- Mar. 31	May 1	May 10- June 20	July 15	COASTAL PLAIN: Brooks, Colquitt, Decatur, Grady, Thomas, Worth
Alabama	29	Mar. 1- Apr. 15	May 15	May 15- June 15	June 30	CENTRAL: Autauga, Chilton, Elmore, Sumter SOUTH: Baldwin, Escambia, Houston, Mobile
Mississippi.	1414	Mar. 15- Apr. 15	May 5	May 15- June 15	July 15	SOUTH: Copiah
Louisiana	77	Feb. 1- Mar. 31	Apr. 1	May 1- May 31	June 30	AMTTE-GREENSBURG: St. Helena, Tangipahoa NEW ORLEANS: Plaquemines
Late Spring						
New Jersey	139	Apr. 10- May 31	June 10	June 20- July 10	Aug. 31	SOUTH: Atlantic, Cumberland, Salem CENTRAL: Burlington, Mercer, Monmouth
Maryland	66	Apr. 5- May 20	June 1	June 1- July 31	Aug. 10	NORTHEAST: Baltimore LOWER EASTERN SHORE: Dorchester, Somerset, Wicomico, Worcester

Table 3.--Snap beans: Usual planting and harvesting dates and principal producing areas--Con.

Table 3.	Shap beans	The spar producing a cascon.				
Utilization,	Average	Usual	Usua	l harvesting	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Late Spring						
Virginia	107	Mar. 20- Apr. 30	May 25	June 1- June 30	July 10	EASTERN SHORE: Accomack, Northampton NORFOLK: Norfolk, Princess Anne
N. Carolina.	126	Mar. 10- Apr. 10	May 15	June 1- June 30	July 10	NORTHEAST: Chowan, Currituck, Halifax, Northampton EAST CENTRAL: Beaufort, Carteret, Wayne SOUTHEAST: Brunswick, Duplin, Pender, Sampson
California	237	Jan. 20- Apr. 30	Apr. 20	June 1- July 31	July 31	SAN FRANCISCO BAY: Santa Clara SAN JOAQUIN VALLEY: Tulare SANTA MARIA-OCEANO: San Luis Obispo SOUTH COAST: Orange, San Diego
Summer						
N. Hampshire	11	May 15- July 15	July 1	July 1- Aug. 31	Sept. 30	SOUTH: Hillsborough
Massachusetts	50	May 1- July 31	July 1	July 15- Sept. 15	Oct. 10	NORTHEAST: Essex, Middlesex SOUTHEAST: Bristol, Plymouth CONNECTICUT VALLEY: Hampden
Rhode Island	6	May 1- July 31	June 25	July 10- Sept. 15	Oct. 15	NORTH: Providence SOUTHEAST: Newport
Connecticut.	26	May 1- July 31	June 25	July 10- Sept. 15	Oct. 15	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven
New York	466	Apr. 20- Aug. 10	June 25	July 1- Sept. 30	Oct. 20	CENTRAL: Cayuga, Chenango, Herkimer, Madison, Oneida, Onondaga, Otsego HUDSON VALLEY: Columbia, Ulster WEST: Erie, Monroe LONG ISLAND: Nassau, Suffolk
Pennsylvania	75	Apr. 15- July 15	June 20	July 1- Sept. 15	Oct. 10	NORTHWEST: Erie CENTRAL: York SOUTHEAST: Bucks
Ohio	145	May 5- July 31	June 25	July 1- Sept. 30	Oct. 25	NORTHEAST: Columbiana, Cuyahoga, Lake, Mahoning, Portage, Stark NORTH CENTRAL: Huron, Lorain, Lucas SOUTHEAST: Washington, Meigs SOUTHWEST: Montgomery
Illinois	41	Apr. 5- Aug. 15	June 1	July 1- Sept. 30	Oct. 31	SOUTH: Monroe, Pulaski NORTHEAST: Cook, Will

Table 3.--Snap beans: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting d	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Summer						
Michigan	87	May 1- June 10	July 1	July 15- Sept. 30	Oct. 10	EAST CENTRAL: Macomb, Sanilac, St. Clair SOUTHWEST: Van Buren
Virginia	21	May 1- July 15	July 1	July 1- Aug. 31	Sept. 30	SOUTHWEST: Carroll, Floyd, Grayson, Smyth, Washington
N. Carolina.	268	May 1- July 15	June 20	July 15- Sept. 15	Oct. 15	NORTHWEST: Ashe, Avery, Watauga, Wilkes SOUTHWEST: Henderson, Macon, Rutherford, Transylvania
Georgia	42	May 1- July 15	July 1	July 15- Sept. 30	Oct. 31	MOUNTAIN: Catoosa, Fannin, Gilmer, Rabun, Union
Tennessee	50	Apr. 25- Aug. 20	June 15	July 1- Sept. 30	Oct. 20	MOUNTAIN CITY: Carter, Johnson CUMBERLAND PLATEAU: Cumberland, Fentress SOUTHEAST: Meigs, Rhea CENTRAL: Davidson WEST: Shelby
Alabama	34	May 15- Aug. 15	July 1	July 1- Sept. 30	Oct. 31	NORTH: Blount, Cullman, Etowah, Marshall, St. Clair, Tuscaloosa
Colorado Early Fall	36	May 1- June 30	July 1	July 20- Sept. 10	Oct. 10	BRIGHTON-LONGMONT: Adams, Boulder, Weld ARKANSAS VALLEY: Pueblo
New Jersey	67	July 1- Aug. 20	Sept. 1	Sept. 5- Oct. 15	Oct. 31	CENTRAL: Burlington, Mercer, Monmouth SOUTH: Atlantic, Cumberland, Salem
Maryland	30	July 1- Aug. 15	Sept. 1	Sept. 15- Oct. 15	Nov. 10	NORTH CENTRAL: Baltimore LOWER EASTERN SHORE: Dorchester, Somerset, Wicomico, Worcester
Virginia	140	July 10- Aug. 31	Sept. 1	Sept. 20- Oct. 31	Nov. 15	EASTERN SHORE: Accomack, Northampton NORFOLK SECTION: Norfolk, Princess Anne
N. Carolina.	18	Aug. 1- Aug. 31	Sept. 15	Oct. 1- Oct. 31	Nov. 10	NORTHEAST: Camden, Chowan, Currituck Halifax, Pasquotank SOUTHEAST: Duplin, New Hanover, Pender
S. Carolina.	53	Aug. 1- Sept. 10	Sept. 20	Oct. 1- Oct. 31	Nov. 20	CREENVILLE: Greenville LAKE CITY: Florence, Williamsburg HOLLY HILL: Orangeburg CHARLESTON-BEAUFORT: Beaufort, Charleston

Table 3.-- Snap beans: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	n planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Fall						
Mississippi.	18	Aug. 1- Aug. 31	Sept. 20	Oct. 1- Oct. 31	Nov. 15	SOUTHWEST: Copiah
Louisiana	28	Aug. 15- Sept. 15		Oct. 1- Oct. 31	Nov. 20	AMITE-GREENSBURG: St. Helena, Tangipahoa NEW ORLEANS: Plaquemines
California	229	May 1- Aug. 31	Aug. 1	Aug. 1- Nov. 30	Dec. 15	SAN FRANCISCO BAY: Alameda, Santa Clara SANTA MARIA-OCEANO: San Luis Obispo SOUTH COAST: Los Angeles, Orange, Riverside, San Diego
Late Fall						
Florida	480	Aug. 25- Nov. 5	Oct. 15	Nov. 1- Dec. 31	Dec. 31	QUINCY-HAVANA: Gadsden GAINESVILLE: Alachua, Marion, Union SANFORD-ZELLWOOD: Seminole PLANT CITY: Hillsborough EVERGLADES: Palm Beach POMPANO: Broward, Palm Beach HOMESTEAD: Dade
Texas	9	Aug. 1- Oct. 10	Sept. 15	Oct. 15- Nov. 30	Dec. 31	SAN ANTONIO: Atascosa, Bexar RIO GRANDE VALLEY: Cameron, Hidalgo
PROCESSING	Tons					
Maine	4,300	May 25- June 25	Ju ly 25	Aug. 5- Aug. 15	Aug. 25	CENTRAL: Franklin, Somerset, Waldo SOUTH: Androscoggin, Cumberland, Oxford
Vermont	<u>1</u> /	May 25- June 20	July 25	Aug. 5- Aug. 15	Aug. 31	NORTH: Caledonia
New York	67,380	May 15- July 15	July 10	July 25- Sept. 1	Sept. 20	CENTRAL: Cayuga, Madison, Oneida WEST: Chautauqua, Erie, Monroe, Ontario, Wayne
New Jersey	<u>1</u> /	May 1- July 20	July 1	July 20- Sept. 1	Sept. 30	SOUTH: Cumberland, Gloucester, Salem
Pennsylvania	11,360	June 1- July 5	Aug. 10	Aug. 25- Sept. 10	Sept. 20	NORTH: Erie, Potter
		May 5- July 5	July 15	July 20- Aug. 10	Aug. 31	CENTRAL: York
		May 1- June 30	July 1	July 15- Aug. 15	Aug. 25	SOUTHEAST: Bucks
Ohio	1/	May 10- June 10	July 15	July 25- Aug. 15	Aug. 15	NORTHWEST: Lucas, Mercer, Wood

Table 3 .-- Snap beans: Usual planting and harvesting dates and principal producing areas-- Con.

Utilization,	Average	Usual	Usual	harvesting d	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESS ING	Tons					
Indiana	<u>1</u> /	May 10- July 15	July 10	July 20- Aug. 31	Sept. 15	WEST: Putnam, Vermillion SOUTHWEST: Gibson, Spencer, Vanderburg
Illinois	<u>1</u> /	Apr. 25- June 10	July 1	Aug. 1- Aug. 15	Aug. 31	NORTHWEST: Lee, Ogle
Michigan	12,500	May 25- July 10	Aug. 1	Aug. 10- Sept. 10	Sept. 25	EAST CENTRAL: Macomb, Sanilac, St. Clair
		May 25- July 10	Aug. 5	Aug. 10- Sept. 5	Sept. 10	WEST CENTRAL: Mason, Mecosta, Newaygo, Oceana
		May 20- June 20	Aug. 1	Aug. 5- Sept. 5	Sept. 15	SOUTHWEST: Van Buren
Wisconsin	36,410	May 10- June 30	July 15	Aug. 5- Sept. 10	Sept. 30	NORTH: Barron, Polk
		May 10- July 10	July 15	Aug. 1- Sept. 5	Sept. 20	EAST CENTRAL: Adams, Brown, Oconto, Portage, Sheboygan, Waushara
Minnesota	<u>1</u> /	May 20- June 30	July 15	July 25- Aug. 20	Aug. 31	SOUTH CENTRAL: Faribault, Martin
Missouri	<u>1</u> /	Apr. 15- May 15	June 15	June 25- July 5	July 10	SOUTHWEST: Barry, McDonald
		July 15- Aug. 15	Sept. 25	0ct. 10- 0ct. 20	Oct. 20	SOUTHWEST: Barry, McDonald
Delaware	6,080	Apr. 15- July 20	June 15	July 1- Aug. 10	Oct. 15	SOUTH: Kent, Sussex
Maryland	16,940	Apr. 15- July 25	June 15	July 1- Aug. 15	Oct. 15	EASTERN SHORE: Caroline, Dorchester Kent, Somerset, Wicomico NORTH CENTRAL: Baltimore, Carroll, Frederick, Montgomery
Virginia	4,100	Apr. 1- Aug. 31	June 15	June 25- Aug. 31	Oct. 31	EASTERN SHORE: Accomack, Northampto
		May 1- July 15	July 10	July 20- Aug. 31	Sept. 15	SOUTHWEST: Carroll, Floyd, Washington NORTH: Page
N. Carolina.	6,180	Mar. 15- Apr. 15	May 15	June 1- June 30	July 5	NORTHEAST: Chowan, Currituck
		May 1- July 15	June 20	July 1- Sept. 30	Oct. 15	NORTHWEST: Ashe, Avery, Watauga SOUTHWEST: Henderson, Macon
S. Carolina.	1,100	May 10- July 10	July l	July 15- Aug. 15	Sept. 25	NORTHWEST: Greenville
		Mar. 1- Mar. 31	May 10	May 20- June 20	June 30	EAST: Williamsburg CENTRAL: Orangeburg SOUTH: Charleston
		Aug. 1- Sept. 10	Sept. 25	Oct. 1- Oct. 31	Nov. 15	EAST: Florence, Williamsburg SOUTH: Charleston

Table 3.--Snap beans: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Georgia	<u>1</u> /	May 10- Aug. 5	July 10	July 20- Sept. 15	Oct. 20	MOUNTAIN: Fannin, Gilmer, Rabun, Union
		Mar. 10- Apr. 15	May 1 0	May 15- June 15	June 30	COASTAL PLAIN: Brooks, Grady, Thomas
Florida	-20,820	Aug. 10- Sept. 10	Oct. 5	Oct. 10- Nov. 10	Nov. 25	ZELLWOOD: Lake, Orange, Seminole
		Mar. 1- Mar. 31	May 10	May 15- June 15	June 20	ZELLWOOD: Lake, Orange, Seminole
		Sept. 1- Oct. 31	Oct. 15	Nov. 10- Dec. 15	Dec. 31	EVERGLADES: Palm Beach
		Feb. 1- Mar. 15	Apr. 1	Apr. 1- May 10	May 15	EVERGLADES: Palm Beach
		Nov. 1- Feb. 10	Jan. 1	Jan. 1- Mar. 31	Mar. 31	SOUTH DADE: Dade
Tennessee	16,880	May 1- July 31	June 25	July 1- Sept. 30	Oct. 5	MOUNTAIN CITY: Carter, Johnson
		May 1- July 31	June 25	July 1- Sept. 30	Oct. 15	CUMBERIAND PLATEAU: Cumberland, Fentress
		July 1- July 31	Sept. 1	Sept. 15- Oct. 15	Oct. 20	NEWPORT: Cocke, Monroe
		Apr. 25- May 31	June 15	July 1- July 25	July 31	WEST: Gibson, Hardeman, Haywood
Alabama	<u>1</u> /	Apr. 15- May 15	June 15	June 20- July 15	July 20	NCRTH: Cullman, De Kalb, Limestone
		Mar. 15- Mar. 31	May 15	May 30- June 10	June 15	SOUTH: Baldwin, Sumter
Mississippi.	<u>1</u> /	Mar. 20- Apr. 15	May 10	June 1- June 10	June 20	SOUTH: Jones, Perry, Simpson, Walthall
		July 25- Aug. 31	Sept. 25	Oct. 1- Oct. 31	Nov. 5	SOUTH: Jones, Perry, Simpson, Walthall
Arkansas	<u>1</u> /	Apr. 1- May 15	June 1	June 10- July 10	July 31	NORTHWEST: Benton, Washington WEST CENTRAL: Crawford, Franklin, Johnson
		July 15- Aug. 20	Sept. 10	Sept. 20- 0ct. 10	0c t. 25	NORTHWEST: Benton, Washington WEST CENTRAL: Crawford, Franklin, Johnson
Louisiana	31 0	Mar. 1- Apr. 30	May 1	May 10- July 10	July 15	EAST: Livingston, Plaquemines, St. Helena, Tangipahoa
		Aug. 5 Sept. 15	Oct. 1	Oct. 5- Oct. 31	Nov. 15	EAST: Livingston, Plaquemines, St. Helena, Tangipahoa

Table 3.--Snap beans: Usual planting and harvesting dates and principal producing areas--Con.

Utilization, season and	Average production	Usual planting	Usua	l harvesting	dates	Principal producing areas
State	1957-61	dates	Begins	Most active	Ends	and counties
PROCESSING	Tons				-1	
Oklahoma	7,760	Apr. 5- May 10	Jume 1	June 10- June 30	July 15	STILLWELL-POTEAU: Adair, Haskell, Le Flore, Sequoyah
		Aug. 1- Sept. 1	Sept. 10	Sept. 15- Oct. 15	Oct. 30	STILLWELL-POTEAU: Adair, Haskell, Le Flore, Sequoyah
Texas	13,900	Feb. 1- Mar. 15	Apr. 15	May 1- May 31	June 20	UPPER COAST: Brazoria, Fort Bend, Harris SAN ANTONIO: Bexar, Frio, Medina RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
		Aug. 20- Sept. 10	Oct. 20	Nov. 1- Nov. 30	Dec. 15	WINTER GARDEN: Dimmit, Uvalde, Zavala RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
Idaho	<u>1</u> /	May 10- May 20	Aug. 1	Aug. 8- Aug. 31	Sept. 12	SOUTHEAST: Franklin
Wyoming	<u>1</u> /	May 1- June 15	July 25	Aug. 5- Aug. 31	Sept. 25	NORTHWEST: Big Horn, Park
Colorado	5,440	May 20- June 25	July 5	July 30- Sept. 15	Sept. 30	GREELEY: Lerimer, Weld
		May 10- May 20	July 20	July 25- Aug. 15	Aug. 30	WESTERN SLOPE: Montrose
		May 1- June 25	July 15	July 25- Sept. 15	Sept. 30	ARKANSAS VALLEY: Otero, Pueblo
Utah	<u>1</u> /	May 1- July 5	July 15	July 25- Oct. 10	Oct. 15	NORTH: Box Elder, Cache, Davis, Utah, Weber
Washington	10,040	May 10- June 10	July 15	Aug. 1- Aug. 31	Sept. 20	WEST: Clark, King, Pierce, Whatcom
Oregon	91,700	Apr. 30- June 30	July 10	July 25- Aug. 31	Sept. 30	WILLAMETTE VALLEY: Lane, Linn, Marion, Multnomah, Yamhill
California	29,120	Apr. 20- June 30	July 10	Aug. 1- Aug. 31	Sept. 30	NORTH COAST: Sonoma SAN FRANCISCO BAY: Santa Clara SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo

 $[\]underline{1}\!\!/$ Not shown to avoid disclosure of individual operations.

Table 4.--Beets: Usual planting and harvesting dates and principal producing areas

		r incipal producing aroun				
Utilization, season and	Average production	Usual planting	Usus	l harvesting	dates	Principal producing areas
State	1957-61	dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Texas	200	Sept. 1- Jan. 31	Nov. 10	Dec. 15- Apr. 30	June 10	SAN ANTONIO: Bexar WINTER GARDEN: Dimmit, Zavala RIO GRANDE VALLEY: Cameron, Hidalgo, Willacy
Spring						
N. Carolina.	26	Feb. 1- Feb. 28	Apr. 20	May 1 - May 31	June 30	SOUTHEAST: New Hanover, Pender
S. Carolina.	25	Dec. 15- Jan. 31	Mar. 20	Apr. 20- May 15	June 10	BEAUFORT: Beaufort
Summer						
New Jersey	136	Apr. 1- July 10	June 1	June 1- Oct. 31	Nov. 30	NORTH: Bergen, Morris CENTRAL: Middlesex, Monmouth SOUTH: Atlantic, Cumberland
Pennsylvania	114	Apr. 1- July 15	June 1	June 15- Sept. 30	Nov. 30	WYOMING VALLEY: Luzerne SOUTHEAST: Bucks
PROCESSING	Tons					
New York	52,300	May 1- July 31	Aug. 1	Aug. 25- Oct. 31	Nov. 30	WEST: Genesee, Livingston, Morroe, Ontario, Wayne, Yates
New Jersey	<u>1</u> /	Apr. 1- Apr. 20	July 1	July 5- Aug. 5	Aug. 15	CENTRAL: Burlington, Monmouth
Pennsylvania	1/	Apr. 15- July 31	July 20	Aug. 15- Oct. 31	Nov. 30	CENTRAL: Northumberland
Ohio	<u>1</u> /	Apr. 15- June 30	Aug. 1	Oct. 10- Oct. 31	Nov. 15	NORTHWEST: Henry, Wood
Illinois	<u>1</u> /	Apr. 20- June 30	July 15	Aug. 10- Oct. 31	Nov. 30	NORTHEAST: Cook, Lake, Will
Michigan	6,020	June 1- June 20	Sept. 10	Sept. 20- Oct. 25	Oct. 31	NORTHWEST: Antrim
		June 10- July 10	Oct. 1	Oct. 15- Nov. 15	Nov. 25	EAST CENTRAL: Sanilac
		May 1- June 30	Aug. 1	Oct. 1- Nov. 20	Nov. 30	SOUTHWEST: Allegan
Wisconsin	51,120	May 1- June 15	July 10	Aug. 10- Nov. 15	Nov. 15	EAST CENTRAL: Brown, Oconto, Outagamie SOUTHEAST: Dodge, Jefferson, Racine, Walworth, Washington

Table 4.--Beets: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Minnesota	<u>1</u> /	May 1- June 15	July 20	Sept. 10- Oct. 15	Oct. 31	SOUTHEAST: Dodge, Fillmore
Texas	<u>1</u> /	Sept. 15- Jan. 31	Nov. 15	Dec. 15- Apr. 30	May 15	RIO GRANDE VALLEY: Cameron, Hidalgo WINTER GARDEN: Zavala
Colorado	<u>1</u> /	Apr. 10- Apr. 30	Aug. 1	Aug. 10- Aug. 20	Sept. 15	BRIGHTON: Adams, Boulder
Utah	<u>1</u> /	Apr. 10- May 10	July 1	July 15- Aug. 10	Aug. 31	NORTH: Box Elder, Davis, Utah Weber
Oregon	21,180	Mar. 20- July 10	July 10	July 20- Oct. 31	Nov. 30	WILLAMETTE VALLEY: Benton, Lane, Linn
Washington	1/	Mar. 15- June 15	July 1	Aug. 10- Sept. 25	Oct. 5	NORTHWEST: Whatcom
California	<u>1</u> /	Mar. 1- July 20	June 20	July 1- Nov. 10	Dec. 10	SACRAMENTO VALLEY: Sacramento SAN JOAQUIN VALLEY: San Joaquin

 $[\]underline{1}\!\!/$ Not shown to avoid disclosure of individual operations.

Table 5.--Broccoli: Usual planting and harvesting dates and principal producing areas

*****	Τ.		I			
Utilization, season and	Average production	Usual planting	Usua	l harvesting d	ates	Principal producing areas and counties
State	1957-61	dates	Begins	active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Texas	124	Aug. 15- Nov. 30	Nov. 20	Jan. 1- Mar. 31	Mar. 31	WINTER GARDEN: Dimmit COASTAL BEND: San Patricio RIO GRANDE VALLEY: Cameron, Hidalgo, Willacy
Arizona	41	Aug. 5- Sept. 5	Nov. 1	Dec. 1- Feb. 28	Mar. 20	SALT RIVER VALLEY: Maricopa
Early Spring						
California	881	Sept. 15- Feb. 28	Dec. 20	Feb. 1- May 31	June 30	SAN FRANCISCO BAY: Santa Clara SALINAS-WATSONVILLE: Monterey, Santa Cruz SAN JOAQUIN VALLEY: Merced, Stanislaus SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: Ventura DESERT: Imperial
<u>Late</u> <u>Spring</u>						DESERT: Impertal
New Jersey	64	Mar. 25- May 10	May 20	June 10- July 15	July 31	NORTH: Bergen, Morris
						CENTRAL: Burlington, Middlesex, Monmouth SOUTH: Camden, Cumberland
Virginia	4	Mar. 1- Mar. 15	May 1	May 1 - May 31	June 15	EASTERN MORE: Northampton
<u>Fall</u>						
New York	104	Apr. 1- Aug. 15	June 20	July 1- Oct. 31	Nov. 15	CENTRAL: Oneida WEST: Monroe, Niagara, Orleans, Wayne LONG ISLAND: Suffolk
New Jersey	113	June 5- July 5	Aug. 15	Sept. 5- Nov. 15	Dec. 5	NORTH: Bergen, Morris CENTRAL: Burlington, Monmouth SOUTH: Camden, Cumberland
Pennsylvania	46	Apr. 1- July 15	June 1	June 15- Nov. 15	Nov. 30	SOUTHEAST: Bucks
Virginia	25	July 15- Aug. 15	Oct. 1	Nov. 1- Dec. 15	Jan. 15	EASTERN SHORE: Northampton
Washington	70	June 1- July 15	Aug. 20	Sept. 1- Oct. 31	Nov. 20	WEST: Lewis, Skagit, Snohomish
Oregon	138	June 20- July 31	Aug. 20	Oct. 1- Nov. 31	Dec. 31	WILLAMETTE VALLEY: Clackamas, Marion, Multnomah
California	552	Apr. 1- Sept. 15	July 10	Oct. 1- Dec. 31	Jan. 31	SAN FRANCISCO BAY: Alameda, Santa Clara SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: Ventura

Utilization,	Average	Usual	Usual	L harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	2,629	Sept. 15- Feb. 15	Dec. 1	Jan. 1- Apr. 15	June 1	HASTINGS: Flagler, Putnam, St. Johns SANFORD: Lake, Orange, Seminole MANATEE-RUSKIN: Hillsborough, Manatee, Polk, Sarasota EVERGLADES: Palm Beach EAST COAST: Dade
Texas	2,412	Aug. 25- Jan. 15	Nov. 15	Dec. 15- Apr. 15	May 15	UPPER COAST: Fort Bend, Galveston, Harris, Wharton SAN ANTONIO: Bexar, Frio, Medina WINTER GARDEN: Dimmit, Uvalde, Zavala COASTAL BEND: Nueces, San Patricio LAREDO: Webb RIO GRANDE VALLEY: Cameron, Hidalgo Starr, Willacy
Arizona	202	Aug. 25- Dec. 31	Oct. 25	Nov. 15- May 31	June 15	SALT RIVER VALLEY: Maricopa, Pinal SOUTHWEST: Yuma
California	1,170	Aug. 1- Oct. 31	Dec. 1	Jan. 1- Mar. 31	Mar. 31	SALINAS-WATSONVILLE: Monterey SOUTH COAST: Los Angeles, Orange, San Diego, Ventura DESERT: Imperial
Early Spring						
S. Carolina.	261	Dec. 1- Jan. 15	Mar. 15	Apr. 10- May 10	June 1	HOLLY HILL: Orangeburg CHARLESTON-BEAUFORT: Beaufort Charleston
Georgia	378	Dec. 15- Jan. 15	Mar. 20	Apr. 15 May 31	June 15	COASTAL PLAIN: Brooks, Colquitt, Cook, Lowndes, Thomas
Alabama	62	Dec. 1- Jan. 31	Mar. 1	Apr. 15- May 31	June 30	SOUTHWEST: Baldwin, Mobile
Mississippi.	250	Jan. 20- Feb. 28	Apr. 20	May 1- May 31	June 10	SOUTH: Copiah
Louisiana	227	Aug. 15- Feb. 28	Nov. 1	Mar. 20- May 30	June 5	BREAUX BRIDGE: St. Martin NEW ORLEANS: Plaquemines, St. Bernard THIBODAUX: Lafourche
California	676	Nov. 1- Feb. 28	Apr. 1	Apr. 1- June 30	June 30	SAN FRANCISCO BAY: Alameda, Santa Clara SALIWAS-WATSONVILLE: Monterey SOUTH COAST: Los Angeles, Orange, San Diego, Ventura

Utilization,	Average	Usual	Usua	1 harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Late Spring						
Ohio	95	Mar. 20- Apr. 10	May 20	June 1- July 1	July 15	SOUTHEAST: Laurence, Meigs, Washington
Missouri	69	Mar. 10- Apr. 10	May 25	June 1- July 31	Oct. 10	KANSAS CITY: Jackson, Platte, Ray ST. LOUIS: Callaway, St. Louis
Maryland	103	Mar. 10- Mar. 31	May 25	June 1- July 31	Sept. 10	CENTRAL: Anne Arundel, Baltimore
Virginia	241	Nov. 20- Feb. 28	May 1	May 15- June 15	June 30	EASTERN SHORE: Accomack, Northampton NORFOLK: James City, Norfolk, Princess Anne
N. Carolina.	283	Jan. 1- Feb. 28	Apr. 15	May 1- May 31	June 15	NORTHEAST: Camden, Chowan, Currituck, Pasquotank EAST CENTRAL: Beaufort, Carteret, Hyde, Pamlico SOUTHEAST: New Hanover, Pender, Sampson
Tennessee Early	265	Feb. 20- Mar. 31	May 20	May 25- June 30	July 10	WEST: Gibson, Madison
Summer						
Massadiusetts	117	Apr. 1- June 15	June 10	June 20- Aug. 31	Aug. 31	NORTHEAST: Essex, Middlesex CONNECTICUT VALLEY: Hampden, Hampshire SOUTHEAST: Bristol
Rhode Island	12	Apr. 1- June 15	June 10	June 20- Aug. 31	Aug. 31	NORTH: Providence SOUTHEAST: Newport
Connecticut.	67	Apr. 1- June 15	June 10	June 20- Aug. 31	Aug. 31	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven
New York, L. I	150	Apr. 10- May 31	June 15	July 1- Aug. 31	Aug. 31	LONG ISLAND: Nassau, Suffolk
New Jersey	550	Mar. 25- May 31	June 1	June 10- Aug. 15	Aug. 31	NORTH: Bergen, Morris, Warren CENTRAL: Burlington, Middlesex, Monmouth SOUTH: Atlantic, Camden, Cumberland
Ohio	312	Apr. 1- June 10	July 1	July 15- Sept. 15	Sept. 30	NORTHEAST: Cuyahoga, Mahoning, Portage, Stark NORTH CENTRAL: Erie, Lorain, Sandusky, Seneca NORTHWEST: Hancock, Henry, Lucas, Wood SOUTHWEST: Hamilton, Montgomery

Utilization,	Average	Usual.	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Summer						
Minnesota	104	May 1- June 15	July 1	July 15- Sept. 15	Sept. 30	MINNEAPOLIS-ST. PAUL: Anoka, Hennepin, Ramsey
Virginia	190	Apr. 1- June 15	July 1	July 15- Aug. 31	Sept. 15	SOUTHWEST: Carroll, Smyth, Wythe
<u>Late</u> <u>Summer</u>						
Pennsylvania	633	Apr. 15- June 15	June 15	July 1- Sept. 30	0ct. 15	WYOMING VALLEY: Lackawanna, Luzerne WATERFORD: Crawford, Erie RINGTOWN VALLEY: Schuylkill WEST: Allegheny, Indiana SOUTHWEST: Bucks
Indiana	292	Mar. 1- May 31	June 15	July 1- Aug. 31	Sept. 15	NORTH: Cass, Kosciusko, Lake, Porter, St. Joseph CENTRAL: Bartholomew, Marion, Shelby
Illinois	432	Apr. 5- May 10	June 20	July 1- Oct. 31	Nov. 30	NORTHEAST: Cook, Lake, McHenry
Iowa	77	Apr. 15- June 10	June 15	July 1- Sept. 10	Nov. 5	NORTH CENTRAL: Mitchell EAST: Jones, Scott SOUTHEAST: Lee, Muscatine
N. Carolina.	595	Mar. 15- July 15	June 10	July 15- Oct. 15	Nov. 15	NORTHWEST: Ashe, Avery, Watauga SOUTHWEST: Henderson, Jackson, Macon, Transylvania
Georgia	61	Apr. 25- May 31	July 1	July 15- Aug. 15	Sept. 30	MOUNTAIN: Fannin, Gilmer, Rabun, Union
Colorado	602	Apr. 15- Apr. 30	July 1	July 20- Sept. 15	Sept. 30	GREELEY: Boulder, Weld DENVER: Adams ARKANSAS VALLEY: Pueblo SAN LUIS VALLEY: Alamosa, Costilla
Washington.	. 266	Mar. 1- July 31	June 1	July 1- Oct. 31	Dec. 31	EAST CENTRAL: Spokane WEST: Clark, King, Pierce
California.	. 605	Mar. 1- July 31	July 1	July 1- Nov. 30	Nov. 30	SALINAS-WATSONVILLE: Monterey SOUTH COAST: Los Angeles, Orange, Ventura
Fall N. Hampshire	42	Apr. 10- July 20	June 20	Aug. 1- Oct. 31	Oct. 31	SOUTH: Hillsborough

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Fall						
Massachusetts	134	June 15- July 31	Sept. 1	Sept. 1- Oct. 31	Nov. 10	NORTHEAST: Essex, Middlesex CONNECTICUT VALLEY: Hampden, Hampshire SOUTHEAST: Bristol
Rhode Island	15	June 15- July 31	Sept. 1	Sept. 1- Oct. 31	Nov. 10	NORTH: Providence SOUTHEAST: Newport
Connecticut.	87	June 15- July 31	Sept. 1	Sept. 1- Oct. 31	Nov. 20	NEW HAVEN: New Haven CONNECTICUT VALLEY: Hartford
New York, L. I	271	June 1- July 31	Sept. 1	Sept. 1- Dec. 10	Dec. 20	LONG ISLAND: Suffolk
New York, Upstate	3,164	Apr. 15- July 15	June 15	Aug. 15- Nov. 30	Dec. 15	HUDSON VALLEY: Albany, Orange, Rockland, Ulster CENTRAL: Cortland, Madison, Oneida, Onondaga WEST: Erie, Monroe, Niagara, Orleans
New Jersey	374	July 1- Aug. 10	Sept. 1	Sept. 1- Oct. 31	Nov. 30	NORTH: Bergen, Morris, Warren CENTRAL: Burlington, Middlesex, Monmouth SOUTH: Atlantic, Cumberland
Pennsylvania	272	June 1- Aug. 1	Sept. 1	Sept. 15- Nov. 15	Nov. 30	WYOMING VALLEY: Columbia, Lackawanna, Luzerne WATERFORD: Crawford, Erie RINGTOWN VALLEY: Schuylkill WEST: Indiana SOUTHEAST: Bucks
Ohio	554	June 10- July 15	Oct. 1	Oct. 1- Oct. 31	Nov. 30	NORTHEAST: Cuyahoga, Mahoning, Portage, Stark NORTH CENTRAL: Erie, Lorain, Sandusky NORTHWEST: Hancock, Henry, Lucas, Wood
Michigan	689	Apr. 1- July 15	June 15	July 1- Oct. 31	Nov. 15	DETROIT: St. Clair SOUTHWEST: Macomb, Monroe
Wisconsin	1,779	May 1- June 20	June 25	Sept. 1- Oct. 15	Oct. 31	EAST CENTRAL: Outagamie, Racine SOUTHEAST: Kenosha
Minnesota	190	May 20- June 20	Aug. 15	Sept. 1- Oct. 31	Oct. 31	CARLTON-WRENSHALL: Carlton MOORHEAD: Clay HOLLANDALE: Freeborn, Steele

Table 6.--Cabbage: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	MOST	and counties				
FRESH MARKET	1,000 cwt.					
Early Fall						
Utah	<u>1</u> /	Apr. 20- May 31	Aug. 1	Oct. 1- Nov. 30	Nov. 30	SALT LAKE CITY: Salt Lake AMERICAN FORK-PLEASANT GROVE: Uta GUNNISON: Sanpete
Oregon	289	June 15- July 31	Sept. 1	Oct. 1- Dec. 31	Jan. 31	WILLAMETTE VALLEY: Clackamas, Multnomah
Late Fall						
Virginia	50	July 1- July 31	Oct. 15	Nov. 15- Dec. 15	Jan. 31	EASTERN SHORE: Accomock, Northampton NORFOLK: Norfolk, Princess Anne
N. Carolina.	338	July 15- Aug. 31	Oct. 15	Nov. 10- Dec. 31	Jan. 31	NORTHEAST: Camden, Currituck, Pasquotank
S. Carolina.	46	Aug. 1- Sept. 15	Oct. 20	Nov. 1- Dec. 31	Feb. 28	HOLLY HILL: Orangeburg CHARLESTON-BEAUFORT: Beaufort, Charleston
Alaska	<u>2</u> / 3.5	Apr. 15- May 15	July 20	Aug. 10- Sept. 15	Oct. 1	MATANUSKA VALLEY TANANA VALLEY
PROCESSING	Tons					
New York	69,240	June 1- July 15	Aug. 15	Sept. 10- Nov. 15	Dec. 15	CENTRAL: Cortland, Onondaga WEST: Genesee, Monroe, Ontario, Orleans, Wayne, Yates
Pennsylvania	<u>1</u> /	June 1- July 15	Aug. 15	Sept. 1- Oct. 31	Nov. 30	NORTHWEST: Crawford, Erie WEST: Indiana
Ohio	20,180	May 15- June 30	Aug. 1	Aug. 15- Oct. 31	Nov. 30	NORTH: Erie, Lorain, Lucas, Sandusky
Indiana	1/	June 5- July 5	Sept. 20	Oct. 25- Dec. 5	Dec. 20	NORTH: Kosciusko, Lake, St. Joseph
		Apr. 1- May 31	July l	July 15- Aug. 10	Aug. 15	SOUTH: Bartholomew, Jefferson, Shelby, Washington
Michigan	1/	May 15- June 30	Sept. 1	Sept. 15 Oct. 31	Nov. 20	EAST CENTRAL: Bay, Lapeer, Sagina SOUTHEAST: St. Clair SOUTH CENTRAL: Calhoun
Wisconsin	51,080	May 20- July 15	Aug. 15	Sept. 15- Oct. 31	Nov. 15	EAST CENTRAL: Brown, Oconto, Outagamie
		May 10- July 5	Aug. 10	Oct. 1- Nov. 15	Nov. 25	WEST: Eau Claire, Jackson, La Crosse
		Apr. 10- July 5	July 5	Aug. 15- Oct. 31	Nov. 30	SOUTHEAST: Kenosha, Racine
	1					

Table 6.--Cabbage: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas and counties
season and State	production 1957-61	planting dates	Begins	Most active	Ends	
PROCESSING	Tons					
Virginia	<u>1</u> /	Apr. 15- July 25	June 25	Aug. 1- Sept. 30	Oct. 31	SOUTHWEST: Carroll, Smyth, Wythe
N. Carolina.	<u>1</u> /	May 1- July 15	July 25	Aug. 15- Oct. 15	Nov. 10	NORTHWEST: Ashe, Avery, Watauga SOUTHWEST: Henderson, Jackson
Tennessee	<u>1</u> /	Mar. 15- Apr. 30	June 25	July 1- July 30	Aug. 10	EAST: Cocke, Jefferson, Monroe
Texas	<u>1</u> /	Aug. 25- Jan. 15	Nov. 15	Dec. 15- Apr. 15	May 15	WINTER GARDEN: Dimmit, Zavala RIO GRANDE VALLEY: Cameron, Hidalgo, Willacy
Idaho	<u>1</u> /	June 1- June 10	Sept. 15	Oct. 1- Oct. 25	Nov. 1	SOUTHEAST: Franklin
Colorado	<u>1</u> /	May 1- May 31	Aug. 15	Sept. 10- Sept. 30	Oct. 5	NORTH CENTRAL: Weld
Utah	<u>1</u> /	Apr. 20- June 15	Sept. 1	Sept. 20- Oct. 15	Oct. 31	SALT LAKE CITY: Salt Lake
Washington	<u>1</u> /	May 10- June 15	Sept. 20	Oct. 1- Oct. 31	Nov. 20	EAST CENTRAL: Spokane WEST: Clark, King, Pierce
Oregon	<u>1</u> /	May 15- June 15	Sept. 15	Oct. 1- Nov. 15	Dec. 31	WILLAMETTE VALLEY: Clackamas, Columbia, Multnomah

 $[\]frac{1}{2}$ / Not shown to avoid disclosure of individual operations. $\frac{2}{1960-61}$ average.

Utilization,	Average	Usual	Usual	harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Spring						
Florida	72	Jan. 15- Mar. 15	Apr. 15	May 15- June 15	June 30	GAINESVILLE-OCAIA: Alachua, Marion, Sumter WEST: Holmes, Jackson SOUTH FLORIDA: Collier, Dade, Lee
Texas	563	Jan. 15- Mar. 15	Apr. 25	May 10- June 15	June 30	TRANS PECOS: Presidio WINTER GARDEN: Dimmit, Frio, Zavala LAREDO: Webb, Zapata RIO GRANDE VALLEY: Hidalgo, Starr
Arizona, Yuma	1,689	Jan. 1- Mar. 1	May 20	June 10- June 30	July 10	YUMA: Yuma
California	1,220	Dec. 20- Mar. 20	May 1	June 1- June 30	July 10	DESERT: Imperial, Riverside
Early Summer						
S. Carolina.	154	Mar. 15- Apr. 10	June 20	July 1- July 31	Sept. 5	PAGELAND: Chesterfield SPARTANBURG: Spartanburg CENTRAL: Aiken, Orangeburg BLACKVILLE: Bamberg, Barnwell
Georgia	315	Mar. 1- May 1	June 1	June 10- July 31	Aug. 15	COASTAL PLAIN: Berrien, Brooks, Colquitt, Crisp, Dooly, Mitchell UPPER COASTAL PLAIN: Bibb, Houston, Pulaski, Wheeler
Arizona	258	Mar. 1- Apr. 15	June 5	June 15- July 10	July 20	SALT RIVER VALLEY: Maricopa, Pinal
Mid- Summer						
Indiana	256	Apr. 15- June 15	July 10	July 10- Aug. 31	Sept. 20	SOUTH: Bartholomew, Clark, Daviess, Gibson, Jackson, Knox, Marion, Vanderburg
Illinois	84	Apr. 10- May 15	July 15	Aug. 1- Sept. 30	Oct. 10	NORTH: Carroll, Cook, Kankakee, Rock Island CENTRAL: Cass, Henderson, Mason, Tazewell, Woodford SOUTH: Madison
Iowa	49	Apr. 15- May 10	July 20	Aug. 1- Sept. 5	Oct. 10	CENTRAL: Polk, Warren SOUTHEAST: Lee, Louisa, Muscatine, Wapello SOUTHWEST: Pottawattamie

Utilization,	Average	Usual	Usua	l harvesting o	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 ewt.					
Mid- Summer						
Missouri	83	Apr. 1- May 15	July 1	July 1- Aug. 31	Sept. 15	ST. LOUIS: St. Louis SOUTHEAST: Butler, Dunklin, Mississippi, Scott
Delaware	77	May 1- May 20	July 15	July 25- Aug. 31	Sept. 5	SOUTH: Sussex
Maryland	172	May 1- May 20	July 15	July 20- Aug. 31	Sept. 10	EASTERN SHORE: Caroline, Dor- chester, Wicomico CENTRAL: Anne Arundel, Baltimore
N. Carolina.	170	Apr. 1- Apr. 30	June 25	July 1- July 31	Aug. 31	NORTHEAST: Chowan, Perquimans NORTH CENTRAL: Warren SOUTH CENTRAL: Hoke, Robeson, Scotland
Alabama	95	Mar. 15- Apr. 15	June 20	July 1- Aug. 31	Sept. 15	NORTH: Blount, Cullman, De Kalb, Jefferson, Marshall CENTRAL: Autauga, Chilton Elmore SOUTH: Geneva, Houston, Mobile
Arkansas	58	Apr. 1- May 10	July 1	July 1- Aug. 31	Sept. 10	NORTHEAST: Craighead, Sharp CENTRAL: Lonoke, Pulaski VAN BUREN: Crawford SOUTHEAST: Lincoln SOUTHWEST: Hempstead
Oklahoma	107	Apr. 10- May 15	July 10	July 15- Aug. 15	Aug. 31	CLEO SPRINGS-RINGWOOD: Major ARKANSAS RIVER VALLEY: McIntosh, Muskogee, Tulsa SOUTH CENTRAL: Caddo, Grady, Jefferson
Texas	329	Mar. 1- May 31	June 10	July 1- Aug. 15	Sept. 30	HIGH PLAINS: Gaines, Parmer, Terry, Yoakum NORTH TEXAS: Collin, Parker EAST TEXAS: Anderson, Cherokee, Henderson, Van Zandt, Wood CENTRAL TEXAS: Caldwell, Comanche, Falls, Milam TRANS PECOS: Pecos, Reeves
New Mexico	36	Apr. 1- Apr. 20	July 15	Aug. 1- Aug. 31	Sept. 15	LOVINGTON: Lea LAS CRUCES: Dona Ana
California, Cantaloups.	5,291	Mar. 15- June 30	June 25	July 10- Sept. 10	Oct. 10	SACRAMENTO VALLEY: Butte, Sutter SAN JOAQUIN VALLEY: Fresno, Kern, Kings, Merced, Stanislaus SOUTH COAST: Los Angeles, Riverside

Utilization,	Average	Usual	Usual	harvesting	dates	Defendant made due anno
season and State	production 1957-61	planting dates	Begins	Most active	Ends	Principal producing areas and counties
FRESH MARKET	1,000 cwt.					
Mid- Summer						
California, Persians	182	Dec. 15- June 30	June 25	July 15- Oct. 15	Oct. 31	SACRAMENTO VALLEY: Sutter SAN JOAQUIN VALLEY: Fresno, Stanislaus SOUTH COAST: Riverside
Summer						
New York	104	May 10- June 15	Aug. 5	Aug. 20- Sept. 25	Oct. 15	EAST: Albany, Saratoga CENTRAL: Onondaga WEST: Erie, Monroe, Niagara
New Jersey	107	Apr. 25- May 31	Aug. 1	Aug. 10- Sept. 10	Sept. 30	CENTRAL: Burlington, Monmouth SOUTH: Cumberland, Gloucester, Salem
Ohio	124	Apr. 25- May 31	July 25	Aug. 10- Sept. 15	Oct. 5	NORTH CENTRAL: Erie, Lorain, Lucas, Sandusky SOUTHWEST: Montgomery
Michigan	243	May 15- June 10	Aug. 1	Aug. 15- Sept. 15	Sept. 30	BAY CITY: Bay DETROIT: Macomb, Monroe, Washtenaw, Wayne SOUTHWEST: Berrien, Kent, Ottawa, Van Buren
Kansas	178	Apr. 20- May 15	July 15	Aug. 1- Sept. 25	Sept. 30	KAW VALLEY: Dickinson, Johnson, Riley, Shawnee, Wyandotte ARKANSAS RIVER VALLEY: Reno, Sedgwick, Summer SOUTHWEST: Grant, Stanton, Stevens
Colorado	243	Apr. 15- May 15	Aug. 1	Aug. 15- Sept. 20	Oct. 10	NORTH CENTRAL: Adams, Weld ARKANSAS VALLEY: Bent, Crowley, Otero, Pueblo
Washington	59	Apr. 1- May 31	July 20	Aug. 1- Sept. 15	Sept. 30	EAST: Spokane CENTRAL: Grant YAKIMA VALLEY: Yakima
Oregon	77	Apr. 20- May 31	Aug. 10	Aug. 1- Sept. 30	Oct. 1 0	HERMISTON: Marrow, Umatilla DILLARD: Douglas
Early Fall						
California	126	July 1- Aug. 31	Sept. 25	Oct. 1- Oct. 31	Nov. 30	DESERT: Imperial

Table 8.--Carrots: Usual planting and harvesting dates and principal producing areas

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Texas	3,738	Aug. 10- Jan. 15	Nov. 25	Jan. 1- Apr. 30	June 30	SAN ANTONIO: Bexar, Medina WINTER GARDEN: Dimmit, Frio, Uvalde, Zavala COASTAL BEND: San Patricio LAREDO: Webb, Zapata RIO GRANDE VALLEY: Cameron, Hidalgo Starr, Willacy
California	1,723	Sept. 10- Nov. 30	Dec. 1	Mar. 1- May 31	June 10	DESERT: Imperial, Riverside
Spring						
Arizona	469	Aug. 20- Feb. 28	Nov. 15	Jan. 1- June 30	July 15	SALT RIVER VALLEY: Maricopa YUMA: Yuma
Early Summer						
California	1,874	Nov. 1- Apr. 30	May 20	June 1- Aug. 15	Aug. 31	SALINAS-WATSONVILLE: Monterey SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SAN JOAQUIN VALLEY: Kern, San Joaquin, Stanislaus SOUTH COAST: Los Angeles, Orange, Ventura
Late Summer						
Massachusetts	78	Apr. 10- June 30	July 1	July 20- 0ct. 15	Oct. 15	EAST: Essex, Middlesex CONNECTICUT VALLEY: Hampden
New Jersey	290	Apr. 1- May 31	July 1	July 5- Oct. 31	Nov. 30	NORTH: Bergen, Morris, Warren CENTRAL: Burlington, Monmouth SOUTH: Atlantic, Cumberland
Ohio	135	Apr. 15- June 30	July 1	Aug. 1- Sept. 30	Oct. 31	NORTHEAST: Stark, Trumbull
Colorado	271	Apr. 1- June 30	July 1	Aug. 1- Sept. 30	Oct. 31	DENVER-BRIGHTON: Adams, Weld SAN LUIS VALLEY: Costilla
Early Fall						
Massachussetts	124	June 15- July 10	Oct. 1	Oct. 15- Nov. 15	Nov. 30	EAST: Essex, Middlesex CENTRAL: Worcester CONNECTICUT VALLEY: Hampden

Utilization,	Average	Usual	Usual	harvesting	dates	Dudundani madundan arong
season and State	production 1957-61	planting dates	Begins	Most active	Ends	Principal producing areas and counties
FRESH MARKET	1,000 cwt.					
Early Fall						
Connecticut.	120	Apr. 10- July 10	July 1	July 20- Nov. 15	Nov. 30	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven
New York	749	Apr. 15- June 30	Ju ly 1 5	Aug. 1- Nov. 30	Nov. 30	CENTRAL: Madison WEST: Erie, Genesee, Ontario, Orleans, Wayne SOUTHEAST: Orange LONG ISLAND: Suffolk
Pennsylvania	121	Apr. 15- June 30	Aug. 15	Sept. 1- Nov. 15	Nov. 30	SOUTHEAST: Bucks, Montgomery
Illinois	198	Apr. 15- May 31	July 15	Aug. 1- Oct. 31	Nov. 15	NORTHEAST: Cook, McHenry
Michigan	682	Apr. 15- June 15	July 1	Aug. 1- Sept. 15	Nov. 15	WEST CENTRAL: Kent, Newaygo SOUTHERN THUMB: Lapeer
Wisconsin	600	May 15- June 30	Aug. 1	Oct. 15- Oct. 31	Nov. 15	SOUTH CENTRAL: Marquette, Washington SOUTHEAST: Jefferson, Racine
Minnesota	237	May 15- June 15	Aug. 15	Sept. 1- Oct. 31	Oct. 31	EAST CENTRAL: Anoka SOUTH: Freeborn, Steele
Texas	915	Apr. 15- July 31	July 15	Sept. 1- Nov. 30	Jan. 5	HIGH PLAINS: Castro, Deaf Smith, Hale, Parmer TRANS PECOS: Pecos, Reeves
New Mexico	138	May 1- July 31	Aug. 1	Sept. 1- Nov. 30	Dec. 10	GRANTS: Valencia
Washington	512	Apr. 1- June 15	July 15	Aug. 1- Oct. 31	Dec. 31	CENTRAL: Grant WEST: Cowlitz, King, Pierce, Skagit, Whatcom YAKIMA VALLEY: Benton, Yakima SOUTHEAST: Walla Walla
Oregon	652	Mar. 1- June 30	July 1	Aug. 1- Dec. 31	Dec. 31	MILTON-FREEWATER: Umatilla WILLIAMETTE VALLEY: Benton, Clackamas, Lane, Linn, Marion, Multnomah
Fall						
California	2,516	May 1- Sept. 30	Sept. 1	Oct. 1- Dec. 31	Apr. 10	SALINAS-WATSONVILLE: Monterey SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SAN JOAQUIN VALLEY: Kern, San Joaquin, Stanislaus SOUTH COAST: Los Angeles, Orange, Ventura
Alaska	<u>1</u> / 6.6	May 1- May 25	Aug. 1	Aug. 25- Sept. 25	Oct. 5	MATANUSKA VALLEY TANANA VALLEY

	·		r	The principal producing as one		
Utilization, season and	Average production	Usual planting	Usual harvesting dates			Principal producing areas and counties
State	1957-61	dates	Begins	Most active	Ends	and countries
FRESH MARKET	1,000 cwt.					
Winter						
Texas	225	Sept. 1- Oct. 25	Nov. 25	Dec. 15- Feb. 15	Mar. 15	SAN ANTONIO: Bexar WINTER GARDEN: Dimmit, Frio, Uvalde, Zavala EAGLE PASS: Maverick LAREDO: Webb RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
Arizona	29	Sept. 1- Sept. 30	Dec. 15	Jan 1- Feb. 15	Mar. 15	SALT RIVER VALLEY: Maricopa
Early Spring						
California	679	Oct. 1- Feb. 28	Feb. 1	Feb. 1- May 31	July 31	SAN FRANCISCO BAY: Alameda, Santa Clara SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: Los Angeles, Orange, Ventura
<u>Late</u> <u>Spring</u>						
New Jersey	17	Apr. 1- Apr. 30	May 25	June 1- June 30	July 15	NORTH: Bergen, Morris SOUTH: Atlantic, Cumberland
Summer						
New York, Upstate	218	Apr. 15- July 31	June 15	July 15- Nov. 15	Dec. 10	EAST: Albany CATSKILL: Delaware, Otsego, Schoharie CENTRAL: Onondaga WEST: Chautauqua, Erie, Monroe, Orleans
Colorado	71	Apr. 15- June 30	July 1	Aug. 1- Oct. 31	Nov. 15	DENVER: Adams ARKANSAS VALLEY: Fremont, Pueblo SAN LUIS VALLEY: Alamosa, Costilla
Washington	101	Apr. 1- July 15	June 15	July 1- Oct. 31	Nov. 15	PUGET SOUND: King, Pierce, Skagit, Snohomish
Early Fall New York,						
L. I	343	Apr. 15- Aug. 31	June 15	Sept. 15- Nov. 30	Dec. 15	LONG ISLAND: Nassau, Suffolk

Table 9.--Cauliflower: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Fall						
New Jersey	27	July 10- Aug. 5	Sept. 1	Oct. 5- Nov. 20	Dec. 5	CENTRAL: Burlington, Mercer, Monmouth SOUTH: Cumberland, Salem
Ohio	36	June 15- July 31	Sept. 1	Sept. 15- Nov. 15	Nov. 30	NORTH CENTRAL: Cuyahoga, Erie, Huron, Lorain
Michigan	85	June 10- July 20	Aug. 1	Sept. 10- Oct. 20	Nov. 15	BERVILLE-CAPAC: St. Clair SOUTHWEST: Allegan, Van Buren
Wisconsin	36	May 20- June 20	Aug. 15	Sept. 1- Oct. 31	Nov. 15	EAST CENTRAL: Brown, Oconto, Outagamie SOUTHEAST: Milwaukee
Oregon	94	Mar. 15- July 31	June 1	Sept. 1- Dec. 31	Dec. 31	WILLAMETTE VALLEY: Clackamas, Douglas, Lane, Marion, Multnomah
Late Fall						
California	625	Apr. 1- Sept. 30	Aug. 1	Oct. 1- Jan. 31	Jan. 31	SAN FRANCISCO BAY: Alameda, Santa Clara SALINAS-WATSONVILLE: Monterey, Santa Cruz SAN JOAQUIN VALLEY: Fresno, Merced, Stanislaus SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: Los Angeles, Orange, Ventura

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	2,581	Aug. 1- Dec. 31	Nov. 1	Dec. 1- Mar. 31	Mar. 31	SANFORD: Lake, Orange, Seminole SARASOTA: Sarasota EVERGLADES: Palm Beach
Arizona	180	Aug. 1- Sept. 10	Dec. 15	Jan. 1- Mar. 31	Apr. 15	SALT RIVER VALLEY: Maricopa
California	2,362	Aug. 20- Oct. 31	Nov. 20	Jan. 1- Mar. 31	Mar. 31	SOUTH COAST: Orange, San Diego, Ventura
Spring						
Florida	1,476	Jan. 1- Apr. 15	Apr. 1	Apr. 1- May 31	June 30	ISIAND GROVE: Alachua SANFORD-OVIEDO-ZELLWOOD: Lake, Orange, Seminole SARASOTA: Sarasota EVERGLADES: Palm Beach
California	1,918	Nov. 20- May 31	Apr. 1	Apr. 1- June 30	Aug. 31	SOUTH COAST: Los Angeles, Orange, Ventura
Early Summer						
Massachusetts	12	Mar. 20- June 10	June 20	July 15- Aug. 31	Aug. 31	NORTHEAST: Middlesex CONNECTICUT VALLEY: Hampden
Ohio	111	Mar. 25- May 31	June 15	July 1- Aug. 31	Aug. 31	NORTHEAST: Portage, Start, Summit NORTH CENTRAL: Huron, Richland
Michigan	365	Apr. 15- June 15	June 25	July 10- Aug. 31	Aug. 31	MUSKEGON-HUDSONVILLE: Allegan, Kent, Muskegon, Ottawa INIAY CITY: Lapeer
California	1,365	Mar. 10- May 15	June 1	June 1- Aug. 31	Aug. 31	SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo
<u>Late</u> <u>Summer</u>						
New York	638	Apr. 15- July 15	July 1	July 15- Oct. 31	Nov. 15	WEST: Cattaraugus, Cayuga, Monroe, Wayne SOUTHEAST: Orange LONG ISLAND: Suffolk
New Jersey	138	Mer. 10- July 31	June 20	July 1- Oct. 31	Nov. 30	NORTH: Bergen, Morris, Warren CENTRAL: Middlesex, Monmouth

Table 10.--Celery: Usual planting and harvesting dates and principal producing areas--Con.

Utilization, season and	Average	on planting	Usua	l harvesting	dates	Principal producing areas
State	production 1957-61		Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> <u>Summer</u>						
Colorado	77	Apr. 1- June 15	July 1	Aug. 1- Oct. 31	Nov. 15	DENVER: Adams ARKANSAS VALLEY: Pueblo
Washington	105	Apr. 1- June 15	Aug. 1	Aug. 1- Nov. 30	Nov. 30	PUGET SOUND: King, Pierce
Early Fall						
Massachusett	20	June 10- July 31	Sept. 1	Sept. 1- Oct. 31	Nov. 10	NORTHEAST: Middlesex CONNECTICUT VALLEY: Hampden
Pennsylvania	52	May 1- Aug. 1	Aug. 15	Oct. 15- Nov. 15	Nov. 20	SOUTHEAST: Bucks, Lancaster
Ohio	88	June 20- July 15	Sept. 1	Sept. 1- Oct. 31	Nov. 15	NORTHEAST: Portage, Stark, Trumbull NORTH CENTRAL: Huron, Richland
Michigan	403	June 15- July 31	Sept. 1	Sept. 1- Oct. 20	Nov. 1	MUSKEGON: Allegan, Kent, Muskegon, Ottawa IMLAY CITY: Lapeer
Late Fall						
California	3,115	May 15- Aug. 15	Sept. 1	Oct. 1- Dec. 31	Feb. 15	SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara

Utilization,	Average	Usual	Usus	al harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	371	Oct. 1- Jan. 1	Jan. 1	Jan. 1- Mar. 31	Mar. 31	FORT MYERS: Lee EVERGLADES: Palm Beach LOWER EAST COAST: Broward, Dade, Palm Beach
Early Spring						
Florida	2,117	Jan. 1- Apr. 30	Apr. 1	Apr. 1- June 30	July 5	GAINESVILLE: Alachua ZELLWOOD: Lake, Orange, Seminole EVERGLADES: Palm Beach LOWER EAST COAST: Broward, Dade
Texas	347	Jan. 10- Apr. 30	Apr. 15	May 1- June 30	July 20	NORTH: Dallas Van Zandt CENTRAL: Hill, McLennan UPFER COAST: Brazoria, Fort Bend, Harris SAN ANTONIO: Atascosa, Bexar, Medina, Wilson COASTAL BEND: Brooks, San Patricio RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
<u>Late</u> Spring						
S. Carolina.	62	Mar. 10- Apr. 30	June 1	June 1- July 31	July 31	ORANGEBURG: Orangeburg CHARLESTON-BEAUFORT: Beaufort, Charleston
Georgia	80	Mar. 1- Mar. 20	May 20	June 1- July 15	July 31	COASTAL PLAIN: Brooks, Colquitt, Mitchell, Tattnall, Wayne
Alabama	153	Mar. 1- Mar. 15	June 1	June 10- July 10	July 20	SOUTHWEST: Baldwin
California	509	Jan. 1- Mar. 31	Apr. 20	May 15- June 20	July 10	SAN JOAQUIN VALLEY: Kern DESERT: Riverside SOUTH COAST: Orange
Summer						
New Jersey	984	Apr. 5- June 10	July 1	July 10- Aug. 31	Sept. 20	NORTH: Bergen, Morris, Warren CENTRAL: Burlington, Mercer, Middlesex, Monmouth SOUTH: Atlantic, Camden, Cumberland, Gloucester
Missouri	91	Apr. 5- May 20	June 20	July 1- Aug. 31	Sept. 15	KANSAS CITY: Jackson ST. LOUIS: St. Charles, St. Louis SOUTHEAST: Dunklin, Mississippi, New Madrid, Pemiscot, Scott

Utilization,	Average	Usual	Usual	L harvesting	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Summer						
Kansas	99	Apr. 1- June 15	July 1	July 1- Aug. 31	Sept. 20	KAW VALLEY: Jefferson, Johnson Riley, Shawnee, Wyandotte ARKANSAS RIVER VALLEY: Reno, Sedgwick, Sumner
Virginia	186	Mar. 25- May 10	June 25	July 1- July 15	Aug. 10	EASTERN SHORE: Northampton EAST: Hanover NORFOLK SECTION: Norfolk, Princess Anne
N. Carolina.	302	Mar. 1- May 31	June 1	June 15- July 31	Sept. 10	NORTHEAST: Chowan, Nash, Pasquotank, Perquimans EAST CENTRAL: Hyde, Pamlico SOUTHEAST: Cumberland, Duplin, Pender, Sampson SOUTHWEST: Henderson, Polk, Rutherford, Transylvania
Kentucky	100	Apr. 15- May 31	July 1	July 10- Aug. 31	Sep t. 1 5	CINCINNATI: Campbell LOUISVILLE: Jefferson
Arkansas	47	Mar. 15- May 31	June 1	June 15- July 20	Aug. 10	CENTRAL: Pulaski VAN BUREN: Crawford, Franklin SOUTHEAST: Lincoln
Oklahoma	68	Mar. 15- Apr. 20	June 5	June 20- July 15	Aug. 5	BIXBY: Tulsa, Wagoner
California	704	Mar. 1- July 15	June 20	July 15- Sept. 15	Oct. 31	SACRAMENTO VALLEY: Yolo SAN JOAQUIN VALLEY: Contra Costa, San Joaquin SAN FRANCISCO BAY: Alameda, Santa Clara SOUTH COAST: Los Angeles, Orange, San Bernardino, San Diego, Riverside
<u>Late</u> <u>Summer</u>						
N. Hampshire	117	May 1- June 30	July 20	Aug. 1- Aug. 31	Sept. 15	SOUTH: Hillsborough, Merrimack, Rockingham
Massachusetts	566	May 1- July 10	July 15	Aug. 1- Sept. 10	Sept. 30	NORTHEAST: Essex, Middlesex CENTRAL: Worcester SOUTHEAST: Bristol CONNECTICUT VALLEY: Hampden
Rhode Island	56	May 1- July 10	July 15	July 20- Sept. 10	Sept. 30	NORTH: Kent, Providence SOUTH: Bristol, Newport, Washington

Utilization,	Average	Usual	Usua	1 harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> <u>Summer</u>						
Connecticut.	311	May 1- July 10	July 10	July 20- Aug. 31	Sept. 30	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven SOUTHEAST: New London BRIDGEPORT: Fairfield
New York	1,125	Apr. 20- June 30	July 15	Aug. 1- Sept. 30	Oct. 15	HUDSON VALLEY: Albany, Columbia, Dutchess, Orange, Rensselaer, Rockland, Ulster, Westchester CENTRAL: Cayuga, Oneida, Onondaga WEST: Erie, Genesee, Monroe, Niagara LONG ISLAND: Nassau, Suffolk
Pennsylvania	862	Apr. 15- June 15	July 15	Aug. 1- Sept. 30	Oct. 15	EAST CENTRAL: Columbia, Luzerne WEST: Allegheny, Butler, Lawrence, Washington, Westmorelan SOUTHEAST: Bucks, Lancaster, Montgomery SOUTH CENTRAL: Adams, York
Ohio	1,020	Apr. 25- July 15	July 1	July 20- Sept. 15	Oct. 10	NORTHEAST: Columbiana, Lake, Mahoning, Portage, Stark, Summit NORTH CENTRAL: Cuyahoga, Erie, Huron, Lorain, Lucas, Sandusky SOUTHEAST: Fairfield, Meigs, Washington SOUTHWEST: Butler, Franklin, Hamilton, Montgomery, Pickaway
Illinois	446	Apr. 15- June 10	July 1	July 15- Sept. 15	Sept. 30	NORTH: Boone, Cook, De Kalb, La Salle, Lee, McHerry, Ogle EAST: Fort, Iroquois, Livingston, Vermilion CENTRAL: Peoria, Stark, Tazewell, Woodford
Michigan	782	May 1- June 20	July 15	Aug. 1- Sept. 30	Oct. 15	EAST CENTRAL: Bay, Saginaw DETROIT: Macomb, Monroe, Washenaw, Wayne SOUTHWEST: Allegan, Berrien, Kent
Maryland	95	Apr. 10- June 15	July 15	Aug. 1- Sept. 15	Oct. 10	NORTH CENTRAL: Anne Arundel, Baltimore, Howard, Montgomery, Washington EASTERN SHORE: Caroline, Dorcheste Kent, Queen Annes, Wicomico
Colorado	166	Apr. 1- June 30	July 1	Aug. 1- Sept. 20	0et. 5	GREELEY: Boulder, Weld DENVER: Adams, Jefferson COLORADO SPRINGS, El Paso ARKANSAS VALLEY: Pueblo WESTERN SLOPE: Mesa

Table 11.--Sweet corn: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual planting dates	Usual	. harvesting	dates	Principal producing areas
season and State	production 1957-61		Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> <u>Summer</u>						
Washington	159	Apr. 1- July 15	July 1	Aug. 1- Oct. 15	Oct. 31	YAKIMA VALLEY: Kittitas, Yakima PUGET SOUND: King, Pierce, Snohomish
Oregon	93	Apr. 10- June 20	July 15	Aug. 1- Sept. 30	Oct. 15	MILTON-FREEWATER: Umatilla WILLAMETTE VALLEY: Benton, Jackson Lane, Multnomah, Yamhill
<u>Fall</u>						
Florida	421	Aug. 1- Oct. 5	Oct. 20	Nov. 10- Dec. 31	Dec. 31	EVERGLADES: Palm Beach
California	234	July 1- Aug. 31	Sept. 20	Oct. 1- Nov. 20	Dec. 10	SAN JOAQUIN VALLEY: Kern, San Joaquin SOUTH COAST: Los Angeles, Orange, San Bernardino DESERT: Riverside
PROCESSING	Tons					
Maine	18,000	May 20- June 15	Aug. 25	Sept. 1- Sept. 20	Sept. 25	CENTRAL: Franklin, Somerset, Waldo SOUTH: Androscoggin, Oxford
N. Hampshire	1/	May 20- June 15	Sept. 1	Sept. 5- Sept. 20	Sept. 30	SOUTH: Hillsboro, Merrimack
New York	71,600	May 20- June 25	Aug. 18	Aug. 25- Sept. 20	Oct. 10	CENTRAL: Oneida, Onondaga WEST: Genesee, Livingston, Monroe, Ontario, Orleans, Seneca, Steuben, Wayne
New Jersey	1/	May 1- June 5	July 20	Aug. 1- Aug. 31	Sept. 5	SOUTH: Cumberland, Salem
Pennsylvania	26,840	May 1- July 5	Aug. 1	Aug. 15- Sept. 15	Oct. 15	CENTRAL: Cambria, Centre, Columbia SOUTH: Adams, Lancaster, York
Ohio	17,020	May 1- June 20	July 20	Aug. 10- Sept. 20	Sept. 30	NORTH CENTRAL: Erie, Huron, Lorain NORTHWEST: Fulton, Lucas, Van Wert SOUTH CENTRAL: Franklin, Pickaway
Indiana	44,160	May 1- June 25	Aug. 1	Aug. 15- Sept. 10	Sept. 25	NORTH: Benton, Lake, Newton, Vermillion, Warren SOUTH: Bartholomew, Jackson, Scott, Shelby, Washington

Utilization,	Average	Usual	Usue	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Illinois	212,960	May 1- June 20	Aug. 1	Aug. 1- Sept. 15	Sept. 30	NORTHEAST: De Kalb, Iroquis, La Salle, Peoria, Vermilion
Michigan	<u>1</u> /	May 25 - June 25	Aug. 25	Sept. 5- Sept. 20	Sept. 25	NORTHWEST: Antrim
Wisconsin	332,500	May 10- June 25	Aug. 15	Sept. 1- Sept. 30	Sept. 30	NORTH: Lincoln, Polk
		May 5- June 30	Aug. 10	Aug. 15- Sept. 20	Oct. 5	EAST CENTRAL: Brown, Fond du Lac, Green Lake, Manitowoc, Oconto, Shawano, Waushara, Winnebago
		May 5- June 25	Aug. 15	Aug. 20- Sept. 30	0ct. 5	SOUTH: Columbia, Dane, Dodge, Jefferson, Rock
Minnesota	330,100	May 5- June 20	Aug. 5	Aug. 10- Sept. 15	Sept. 15	CENTRAL: McLeod, Meeker, Renville, Sibley SOUTHEAST: Dakota, Dodge, Goodhue, Mower, Olmsted SOUTH CENTRAL: Blue Earth, Brown, Faribault, Le Sueur, Martin, Nicollet, Steele, Waseca
Iowa	34,880	May 1- June 10	Aug. 5	Aug. 10- Sept. 10	Sept. 20	NORTHEAST: Black Hawk, Fayette, Howard NORTHWEST: Buena Vista, Kossuth CENTRAL: Benton, Grundy, Hardin, Linn, Polk
S. Dakota	<u>1</u> /	May 10- June 20	Aug. 15	Sept. 1- Sept. 10	Sept. 25	NORTHEAST: Grant
Delaware	15,240	Apr. 20- June 15	July 20	Aug. 1- Aug. 31	Sept. 15	STATE: Kent, New Castle, Sussex
Maryland	86,060	Apr. 25- June 30 Apr. 15- June 15	July 25 July 20	Aug. 10- Sept. 10 Aug. 1- Aug. 31	Sept. 30 Sept. 15	Harford, Montgomery EASTERN SHORE: Caroline, Dorchester
Virginia	<u>1</u> /	Apr. 1- May 25	July 15	July 20- Aug. 25	Aug. 31	Kent, Queen Annes, Talbot EASTERN SHORE: Northampton EAST: Hanover NORFOLK: Norfolk
Tennessee	<u>ı</u> /	May 5- June 10	July 25	Aug. 15- Aug. 25	Sept. 5	
Arkansas	<u>1</u> /	Apr. 1- May 31	July 1	July 10- Aug. 31	Sept. 15	VAN BUREN: Crawford, Franklin
Oklahoma	<u>1</u> /	Mar. 20- Apr. 25	June 25	July 5- July 15	July 20	ARKANSAS RIVER VALLEY: Haskell, Muskogee, Sequoyah, Tulsa, Wagoner
Texas	<u>1</u> /	Mar. 1- Mar. 31	June 10	July 1- July 10	July 20	UPPER COAST: Fort Bend

See footnotes at the end of table.

Table 11.--Sweet corn: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	L harvesting d	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Montana	<u>1</u> /	May 1- June 5	Aug. 25	Sept. 10- Sept. 20	Sept. 25	SOUTH: Yellowstone
Idaho	62,960	Apr. 25- June 15	Aug. 6	Aug. 12- Sept. 15	Sept. 19	
		Apr. 28- June 18	Aug. 8	Aug. 15- Sept. 15	Sept. 20	Washington SOUTH CENTRAL: Gooding, Twin Falls
		Apr. 26- June 1	Aug. 23	Sept. 1- Sept. 15	Sept. 23	SOUTHEAST: Franklin
Wyoming	<u>1</u> /	May 1- June 5	Aug. 25	Sept. 5- Sept. 20	Sept. 25	NORTHWEST: Big Horn, Park
Colorado	<u>1</u> /	May 1- June 5	Aug. 15	Aug. 20- Sept. 15	Sept. 30	FORT COLLINS: Lerimer, Weld
Utah	<u>1</u> /	May 1- June 15	Aug. 10	Aug. 20- Sept. 30	Oct. 15	NORTH: Box Elder, Cache, Davis, Salt Lake, Utah
Washington	94,740	Apr. 10- June 15	July 20	Aug. 5- Sept. 20	Sept. 25	SOUTHEAST: Franklin, Grant, Kittita: Walla Walla, Yakima
		Apr. 25- June 5	Aug. 31	Sept. 10- Oct. 10	Oct. 20	WEST: Skagit, Snohomish, Thurston, Whatcom
Oregon	96,240	Apr. 15- June 5	Aug. 1	Aug. 25- Sept. 10	Sept. 20	MILTON-FREEWATER: Umatilla
		May 1- June 20	Aug. 25	Sept. 1- Oct. 10	Oct. 20	WILLAMETTE VALLEY: Lane, Linn, Marion, Yamhill
		Apr. 15- June 5	Aug. 1	Aug. 25- Sept. 10	Sept. 20	ONTARIO: Malheur
California	<u>1</u> /	Apr. 1- Apr. 15	July 1	July 1- July 20	July 31	SAN JOAQUIN VALLEY: Fresno, Madera, Riverside, San Bernardino, San
		June 1- July 31	Sept. 1	Sept 1- Oct. 15	Oct. 15	Joaquin, Stanislaus, Tulare

^{1/} Not shown to avoid disclosure of individual operations.

Utilization,	Average	Usual planting	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	93	Oct. 20- Dec. 25	Jan. 1	Jan. 1- Mar. 15	Mar. 15	FORT MYERS-IMMOKALEE: Collier, Hendry, Lee LOWER EAST COAST: Dade, Palm Beach
Early Spring						
Florida	883	Dec. 25- Mar. 15	Mar. 15	Apr. 1- May 31	June 15	GAINESVILLE: Alachua, Gilchrist, Marion, Union WEBSTER-SANFORD: Lake, Seminole, Sumter PLANT CITY: Hillsborough, Manatee WAUCHULA: Hardee, Highlands, Polk FORT MYERS-IMMOKALEE: Charlotte, Collier, Hendry, Lee LOWER EAST COAST: Dade, Martin, Palm Beach
Texas	87	Feb. 1- Mar. 15	Apr. 15	May 1- June 30	July 15	UPPER COAST: Brazoria, Harris SAN ANTONIO: Atascosa, Bexar, Medina WINTER GARDEN: Dimmit, Uvalde, Zavala COASTAL BEND: Brooks, Kleberg, San Patricio RIO GRANDE VALLEY: Cameron, Hidalgo, Willacy
Late Spring						
N. Carolina.	259	Apr. 1- Apr. 30	June 1	June 1- June 30	July 20	SOUTHEAST: Duplin, New Hanover, Pender, Sampson SOUTHWEST: Haywood, Henderson
S. Carolina.	296	Mar. 10- Mar. 30	May 15	June 1- June 30	July 10	IAKE CITY: Florence, Horry, Williamsburg HOLLY HILL: Orangeburg BLACKVILLE-CHARLESTON-BEAUFORT: Bamberg, Barnwell, Beaufort, Charleston, Colleton, Jasper
Georgia	25	Mar. 1- Mar. 20	May 1	May 20- Aug. 15	Aug. 31	COASTAL PLAIN: Brooks, Burke, Dooly, Houston, Macon, Mitchell
Alabama	28	Mar. 15- Apr. 15	May 15	June 1- July 15	July 31	SOUTHWEST: Baldwin, Mobile
Louisiana	38	Mar. 1- Mar. 31	May 1	May 1- June 30	July 10	HAMMOND: Livingston, Tangipahoa NEW ORLEANS: Plaquemines
California	386	Jan. 1- Apr. 30	Apr. 1	May 1- July 31	July 31	SAN FRANCISCO BAY: Alameda, Santa Clara SAN JOAQUIN VALLEY: Kern, Tulare SOUTH COAST: Los Angeles, Orange,
				- 2Ω		San Diego, Ventura

Table 12.--Cucumbers: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Summer						
New Jersey	235	May 5- June 5	June 25	July 5- Aug. 15	Sept. 15	NORTH: Bergen, Morris, Warren CENTRAL: Burlington, Monmouth SOUTH: Atlantic, Cumberland, Gloucester
Illinois	45	Apr. 20- June 30	June 20	July 1- Sept. 30	Oct. 31	NORTHEAST: Cook, Du Page, McHemry SOUTH: Union
Delaware	47	Apr. 20- July 15	June 20	July 1- July 31	Sept. 30	STATE: New Castle, Kent, Sussex
Maryland	159	Apr. 20- July 20	June 15	June 15- July 31	Oct. 15	EASTERN SHORE: Caroline, Somerset, Wicomico, Worcester
Virginia	85	Apr. 1- Apr. 20	June 15	July 1- July 15	Aug. 5	EASTERN SHORE: Accomack, Northampt NORFOLK: Norfolk, Princess Anne
Late Summer						
Massachusett	s 69	May 10- June 30	July 10	July 20- Sept. 10	Sept. 30	NORTHEAST: Essex, Middlesex SOUTHEAST: Bristol CONNECTICUT VALLEY: Hampden
New York	263	May 15- July 15	July 10	Aug. 1- Sept. 20	Oct. 5	HUDSON VALLEY: Albany, Columbia, Orange CENTRAL: Onondaga WEST: Erie, Genesee, Momroe, Niagara, Orleans, Wayne, Yates LONG ISLAND: Suffolk
Pennsylvania	71	May 1- June 15	July 1	July 1- Sept. 15	Sept. 30	SOUTHEAST: Bucks
Michigan	. 99	May 5- July 15	July 1	Aug. 1- Sept. 30	Oct. 20	DETROIT: Monroe SOUTHWEST: Berrien, Van Buren
Early Fall						
Virginia	. 145	July 15- Aug. 15	Sept. 15	Sept. 20- Oct. 15	Nov. 10	EASTERN SHORE: Accomack, Northampt NORFOLK: Norfolk, Princess Anne
S. Carolina	. 88	Aug. 1- Aug. 30	Sept. 15	Oct. 1- Oct. 31	Nov. 10	CHARLESTON-BEAUFORT: Beaufort, Charleston, Colleton, Jasper
Georgia	. 8	July 15- Aug. 15	Sept. 10	Sept. 15- Oct. 15	Oct. 31	COASTAL PIAIN: Berrien, Colquitt, Thomas
Louisiana .	. 27	June 25- Aug. 31	Aug. 25	Sept. 1- Oct. 31	Nov. 5	HAMMOND: Livingston, Tangipahoa NEW ORLEANS: Plaquemines

Table 12.--Cucumbers: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Fall						
Texas	51	July 15- Aug. 31	Sept. 15	Oct. 1- Nov. 30	Nov. 30	UPPER COAST: Brazoria, Fort Bend Harris SAN ANTONIO: Atascosa, Bexar, Medina WINTER GARDEN: Dimmit, Zavala COASTAL BEND: Kleberg LAREDO: Webb, Zapata RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
California	277	May 1- Aug. 31	Aug. 1	Aug. 1- Oct. 31	Dec. 31	SAN FRANCISCO BAY: Alameda, Santa Clara SOUTH COAST: Orange, San Diego, Ventura DESERT: Imperial
<u> Fall</u>						
Florida	650	Aug. 1- Oct. 20	Sept. 20	Nov. 1- Dec. 31	Dec. 31	GAINESVILLE-McINTOSH: Alachua, Marion, Union WEBSTER-SANFORD: Lake, Seminole, Sumter MANATEE-RUSKIN-PLANT CITY: Manatee, Polk WAUCHULA: Hardee FORT MYERS-IMMOKALEE: Collier, Hendry, Lee LOWER EAST COAST: Dade, Martin, Palm Beach
PROCESSING	Tons					
Maine	1/	June 1- June 15	July 25	Aug. 10- Aug. 31	Sept. 15	CENTRAL: Kennebec
N. Hampshire	1/	May 20- June 10	July 15	Aug. 5- Aug. 25	Sept. 15	SOUTH: Hillsborough
Massachusetts	1/	May 15- June 10	July 10	Aug. 1- Aug. 20	Sept. 15	CONNECTICUT VALLEY: Franklin, Hampshire
New York	1/	June 1- July 5	Aug. 1	Aug. 20- Sept. 10	Sept. 30	WEST: 'Erie, Genesee, Monroe, Orleans
New Jersey	1/	May 5- May 31	July 1	July 5- Aug. 20	Sept. 15	SOUTH: Atlantic, Cumberland, Gloucester, Salem
Ohio	6,120	June 1- June 30	July 15	Aug. 15- Sept. 10	Sept. 15	NORTHWEST: Lucas, Ottawa, Sandusky, Seneca

Table 12.--Cucumbers: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Indiana	5,130	May 20- June 30	July 15	Aug. 10- Sept. 10	Sep t. 2 0	NORTH: De Kalb, Fulton, La Porte, Marshall, Pulaski, St. Joseph, Starke
		May 10- May 31	July 10	July 25- July 31	Aug. 15	SOUTH: Clark, Floyd, Knox
Illinois	<u>1</u> /	May 15- June 30	July 10	Aug. 5- Sept. 10	Sept. 30	NORTHEAST: Cook, Kankakee, Will
		Apr. 25- May 31	June 20	July 10- July 31	Aug. 15	SOUTH: Alexander, Pulaski, Union
Michigan	47,280	May 20- June 30	July 15	Aug. 5- Sept. 15	Sept. 30	CENTRAL: Bay, Gratiot, Montcalm
Wisconsin	47,280	May 25- June 15	July 25	Aug. 10- Sept. 5	Sept. 20	NORTH: Polk
		May 15- June 15	July 20	Aug. 1- Sept. 15	Oct. 15	EAST CENTRAL: Brown, Dodge, Oconto, Portage, Waushara
Minnesota	<u>1</u> /	May 20- June 25	July 20	Aug. 5- Sept. 15	Sept. 30	CENTRAL: Anoka, Douglas, Hennepin, Isanti, Kandiyohi, Ottertail, Renville, Sibley SOUTH: Dakota, Nicollet, Redwood, Rice
Iowa	<u>1</u> /	May 1- June 30	July 1	Aug. 1- Sept. 15	Sept. 30	CENTRAL: Polk, Story SOUTHEAST: Lee, Louisa, Musca- tine, Scott
Missouri	1/	Apr. 25-	June 20	July 1-	Sept. 20	SCUTHEAST: Dunklin, Mississippi, Perry, Scott
		June 15 Apr. 15- May 15	June 10	Aug. 25 June 25- July 10	July 20	SOUTHWEST: Dallas, Green, Lawrence, Stone
		May 1 - May 31	July 1	July 15- Sept. 5	Sept. 30	
Delaware	3,130	Apr. 20- May 15	June 15	July 1- July 31	Aug. 15	CENTRAL: Kent SOUTH: Sussex
Maryland	12,930	Apr. 20- May 15	June 15	July 1- July 31	Aug. 15	EASTERN SHORE: Caroline, Dorcester, Wicomico, Worcester
Virginia	5,160	Apr. 20- May 31	June 25	July 5- July 20	Aug. 15	SOUTHEAST: Mecklenburg, New Kent, Norfolk, Princess Anne
N. Carolina.	32,290	Apr. 1- May 15	June 1	June 10- July 15	July 25	NORTH CENTRAL: Franklin, Halifax, Nash, Vance, Warren EAST CENTRAL: Hyde, Pitt, Wayne SOUTHEAST: Bladen, Cumberland, Duplin, Robeson, Sampson
S. Carolina.	<u>1</u> /	Mar. 10- Mar. 31	May 20	June 10- June 30	July 5	NORTHEAST: Florence, Horry, Lee, Marlboro, Marion, Sumter SOUTH: Bamberg, Berkeley, Colleton

Table 12.--Cucumbers: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Georgia	<u>1</u> /	Mar. 5- Apr. 5	May 5	May 15- June 25	July 15	COASTAL PLAIN: Brooks, Burke, Dooly, Houston, Macon, Mitchell
		July 20- Aug. 15	Sept. 20	0et. 1- 0et. 20	Oct. 31	COASTAL PLAIN: Berrien, Colquitt, Thomas
Florida	<u>1</u> /	Mar. 1- Mar. 25	May 5	May 15- June 5	June 10	WEST: Escambia, Holmes, Jackson
Kentucky	<u>ī</u> /	May 1- May 20	July 1	July 10- July 20	July 31	CENTRAL: Butler, Edmonson, Grayson, Ohio, Simpson
Alabama	<u>1</u> /	Mar. 15- Apr. 15	May 20	June 1- July 15	July 31	SOUTH: Butler, Covington, Escambia, Geneva, Monroe CENTRAL: Dallas, Macon WEST: Fayette, Pickens
Mississippi.	<u>1</u> /	Mar. 20- Mar. 31	May 15	June 10- June 20	June 30	SOUTH: Covington, Forrest, Lawrence, Marion, Simpson, Walthall
Arkansas	<u>1</u> /	Apr. 15- May 15	Jume 10	July 1- July 31	Aug. 10	NORTHEAST: Clay, Sharp CENTRAL: Cleburne, Conway, White WEST: Benton, Crawford, Hempstead, Little River
Louisiana	<u>1</u> /	Mar. 20- Apr. 15	May 15	June 5- July 5	July 15	WASHINGTON: St. Landry
Oklahoma	<u>1</u> /	Apr. 10- Apr. 20	June 10	July 10- July 20	July 31	SOUTHEAST: McCurtain
Texas	16,330	Mar. 1- June 20	May 10	June 1- July 31	Sept. 10	HIGH PLAINS: Crosby, Floyd, Hale, Lamb, Lubbock EAST: Bowie, Cass, Red River, Wood SAN ANTONIO: Atascosa, Bexar, Medin
Colorado	13,230	May 15- June 25	July 15	Aug. 10- Sept. 15	Oct. 5	BRIGHTON-GREELEY: Adams, Larimer, Weld ARKANSAS VALLEY: Otero, Pueblo
Arizona	<u>ı/</u>	Feb. 20- Mar. 15	May 15	June 1- June 30	June 30	SALT RIVER VALLEY: Maricopa
		May 1- May 20	July 15	Aug. 1- Sept. 15	Sept. 25	TAYLOR: Navajo
		Aug. 30	Nov. 1	Nov. 1- Nov. 30	Dec. 20	SALT RIVER VALLEY: Maricopa
Utah	<u>ı</u> /	May 1- June 30	July 15	Aug. 15- Aug. 31	Sept. 30	NORTH: Davis, Salt Lake

Table 12.--Cucumbers: Usual planting and harvesting dates and principal producing areas--Con.

Average	Usual	Usual	harvesting d	ates	Principal producing areas
production 1957-61	planting dates	Begins	Most active	Ends	and counties
Tons					
<u>1</u> /	May 25- June 15	July 20	Aug. 5- Sept. 15	Sept. 25	EAST: Spokane
	May 5- June 30	July 1	Aug. 1- Aug. 31	Sept. 30	CENTRAL: Yakima
	May 10- June 15	July 15	Aug. 1- Sept. 15	Sept. 30	WEST: Clark, King, Pierce, Skagit, Wahkiakum
<u>1</u> /	May 10- June 30	July 10	Aug. 1- Sept. 30	Oct. 31	WILLAMETTE VALLEY: Clackamas, Marion, Multnomah, Washington
34,630	Apr. 10- June 10	July 1	Aug. 1- Aug. 31	Sept. 30	SAN JOAQUIN VALLEY: San Joaquin SAN FRANCISCO BAY: Alameda, Santa Clara
	production 1957-61 Tons 1/	Production planting dates	Production Planting Begins	Production 1957-61 dates Begins Most active	Production 1957-61 Degins Most Ends

 $[\]underline{1}\!\!/$ Not shown to avoid disclosure of individual operations.

Table 13.--Lettuce: Usual planting and harvesting dates and principal producing areas

Tab	le 13Let	tuce: Usua	l planting	and harvestin	g dates and	i principal producing areas
Utilization,	Average	Usual	Usua	l harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	278	Aug. 15- Mar. 15	Nov. 15	Dec. 1- May 31	June 15	SANFORD-ZELLWOOD: Lake, Orange, Seminole, Sumter, Volusia MANATEE-RUSKIN: Hillsborough, Manatee, Sarasota EVERGLADES: Palm Beach SOUTH DADE: Dade
Texas	768	Aug. 20- Jan. 10	Nov. 15	Dec. 1- Feb. 28	Apr. 30	WINTER GARDEN: Uvalde, Zavala LAREDO: Webb, Zapata LOWER VALLEY: Cameron, Hidalgo, Starr, Willacy
Arizona, Yuma	1,667	Sept. 15- Dec. 15	Nov. 15	Dec. 1- Mar. 31	Mar. 31	YUMA: Yuma
California	7,234	Sept. 10- Dec. 15	Nov. 20	Jan. 1- Mar. 31	Apr. 30	DESERT: Imperial, Riverside
Early Spring						
N. Carolina	69	Jan. 15- Feb. 20	Apr. 1	Apr. 10- May 15	May 31	SOUTHEAST: New Hanover, Pender
N. Mexico	192	Jan. 1- Jan. 15	Apr. 25	May 1- May 31	June 5	LAS CRUCES: Dona Ana
Arizona	4,072	Nov. 1- Feb. 15	Feb. 15	Mar. 15- May 31	June 25	AGUILA: Maricopa SALT RIVER VALLEY-HARQUAHALA: Maricopa RED ROCK: Pinal WILLCOX: Cochise
California	2,728	Nov. 10- Feb. 28	Mar. 25	Apr. 15- May 31	May 31	SAN FRANCISCO BAY: Alameda, Santa Clara SALINAS-WATSONVILLE: Monterey, San Benito, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: Orange, San Diego, Ventura
Late Spring						
Massachusetts	153	Apr. 1- Aug. 1	May 25	June 10- July 10	Nov. 10	NORTHEAST: Essex, Middlesex CONNECTICUT VALLEY: Hampden SOUTHEAST: Bristol
Connecticut	117	Apr. 1- Aug. 1	May 25	June 10- July 15	Nov. 10	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven
'						

Utilization,	Average	Usual	Usual	harvesting	Principal producing areas	
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
RESH MARKET	1,000 cwt.					
Late Spring						
N. Jersey	553	Mar. 20- June 10	May 1 5	May 20- July 15	Aug. 31	NORTH: Bergen, Morris, Warren CENTRAL: Middlesex, Monmouth SOUTH: Atlantic, Cumberland
Pennsylvania.	25	Apr. 1- June 1	May 20	June 1- July 15	July 15	NORTHEAST: Luzerne WEST: Allegheny SOUTHEAST: Bucks
Washington	171	Feb. 15- Apr. 30	May 15	June 1- July 31	July 31	EAST CENTRAL: Spokane WEST: Clark, King, Pierce SOUTHEAST: Walla Walla
Oregon	29	Feb. 1- Apr. 30	May 1	June 1- July 31	July 31	WILLAMETTE VALLEY: Clackamas, Multnomah
Summer						
Maine	66	Apr. 15- July 31	June 15	July 10- Aug. 31	Oct. 15	CAPE ELIZABETH: Cumberland
New York	823	Apr. 1- Aug. 15	June 1	June 20- Sept. 20	Nov. 5	EAST: Albany CENTRAL: Madison, Oneida, Oswego WEST: Chautauqua, Erie, Genesee, Orleans, Steuben SOUTHEAST: Orange LONG ISLAND: Nassau, Suffolk
Ohio	127	Apr. 1- July 31	May 20	June 1- Sept. 15	Nov. 5	NORTHEAST: Huron, Lorain, Portage Stark, Trumbull SOUTH: Scioto
Michigan	203	Apr. 1- July 15	June 5	June 15- Sept. 10	Sept. 30	EAST CENTRAL: Arenac SOUTHEAST: Lapeer, Macomb SOUTH CENTRAL: Ingham, Jackson
Wisconsin	297	Apr. 1- July 10	June 25	July 1- Sept. 15	Oct. 5	NORTHEAST: Marquette, Waushara SOUTH CENTRAL: Green Lake, Oconto
Colorado	1,033	Mar. 20- July 10	June 1	July 15- Sept. 20	Oct. 31	NORTH CENTRAL: Grand SAN LUIS VALLEY: Alamosa, Conejos Costilla, Rio Grande, Saguache
California	6,926	Mar. 1- May 31	June 1	June 1- Aug. 31	Aug. 31	SAN FRANCISCO BAY: Alameda, Sant Clara SALINAS-WATSONVILLE: Monterey, San Benito, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara

Table 13 .-- Lettuce: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	lates	Principal producing areas and counties
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and countles
RESH MARKET	1,000 cwt.					
Early Fall						
New Jersey	255	July 1- Aug. 15	Sept. 1	Sept. 15- Nov. 15	Dec. 5	NORTH: Morris, Warren CENTRAL: Middlesex, Monmouth SOUTH: Atlantic, Cumberland
Texas	379	June 15- Aug. 15	Sept. 15	Oct. 1- Oct. 31	Nov. 15	HIGH PLAINS: Castro, Deaf Smith Floyd, Hale, Parmer
N. Mexico	200	Aug. 1- Aug. 15	Oct. 5	Oct. 10- Oct. 31	Nov. 10	LAS CRUCES: Dona Ana
Washington	126	May 1- Aug. 15	Aug. 1	Aug. 15- Oct. 15	Nov. 30	EAST CENTRAL: Spokane WEST: Clark, King, Pierce SOUTH CENTRAL: Yakima SOUTHEAST: Walla Walla
Oregon	43	June 1- Aug. 15	Aug. 1	Aug. 15- Oct. 31	Nov. 30	WILLAMETTE VALLEY: Clackamas, Multnomah
California	4,217	Jume 1- Aug. 31	Sept. 1	Sept. 1- Nov. 30	Dec. 15	SAN FRANCISCO BAY: Alameda, San Clara SALINAS-WATSONVILLE: Monterey, San Benito, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SAN JOAQUIN VALLEY: Contra Cost Kern, San Joaquin, Stanislaus SOUTH COAST: Orange, San Diego, Ventura
Late Fall						
Arizona	3,364	July 20- Oct. 5	Sept. 10	Oct. 15- Dec. 15	Jan. 20	AGUILA: Maricopa SALT RIVER VALLEY-HARQUHALA-RED ROCK: Maricopa, Pima, Pinal
Alaska	1/ 6.5	Apr. 15- June 25	July 15	July 20- Sept. 5	Oct. 1	MATANUSKA VALLEY TANANA VALLEY

^{1/ 1960-61} average.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Spring						
Texas	2,539	Sept. 20- Jan. 31	Mar. 1	Apr. 1- May 20	June 10	SAN ANTONIO: Wilson WINTER GARDEN: Dimmit, Frio, La Salle, Uvalde, Zavala EAGLE PASS: Maverick COASTAL BEND: Bee, Live Oak, Nueces, San Patricio LAREDO: Webb, Zapata RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
<u>Late</u> <u>Spring</u>						
N. Carolina.	76	Jan. 1- Feb. 15	May 20	June 1- June 30	July 15	SOUTH CENTRAL: Robeson
Georgia	54	Dec. 15- Jan. 31	May 1	May 15- June 15	June 30	COASTAL PLAIN: Evans, Tattnall, Toombs
Texas	109	Jan. 15- Mar. 15	May 20	June 1- June 30	July 10	NORTH TEXAS: Collin, Hunt
Arizona	607	Oct. 12- Dec. 5	May 1	May 20 - June 15	July 15	SALT RIVER VALLEY: Maricopa, Pinal YUMA: Yuma
California	1,393	Sept. 1- Feb. 15	Apr. 1	May 1- July 31	July 31	SAN JOAQUIN VALLEY: Fresno, Kern, San Joaquin SOUTH COAST: Los Angeles, Riverside DESERT: Imperial
Early Summer						
New Jersey	382	Mar. 1- Apr. 20	June 25	June 25- July 31	Sept. 30	NORTH: Sussex, Warren SOUTH: Cumberland, Gloucester, Salem
Iowa	J [†] J [†]	Apr. 1- Apr. 30	July 1	July 1- July 31	Aug. 15	DAVENPORT: Scott
Texas	1,020	Mar. 10- May 1	June 15	July 1- July 31	Aug. 15	HIGH PLAINS: Bailey, Castro, Deaf Smith, Floyd, Hale, Hockley, Lubbock TRANS-PECOS: El Paso, Pecos, Presidio, Reeves
New Mexico	628	Oct. 1- Oct. 15(Feb. 1- Feb. 15(May 25 Granos) S. Spanish	June 1- Aug. 31	0et. 15	LOVINGTON: Lea LAS CRUCES: Dona Ana DEMING: Luna ANIMAS: Hidalgo
Washington	219	Feb. 15- Mar. 15	June 1	June 1- July 31	Aug. 10	SOUTHEAST: Walla Walla

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Late Summer						
Massachuse tt s	66	Apr. 1- Apr. 30	July 10	July 15- Sept. 20	Sept. 30	CONNECTICUT VALLEY: Franklin, Hampshire
New York	4,646	Mar. 20- May 31	July 10	Aug. 1- Sept. 30	Oct. 10	OSWEGO: Oneida, Oswego CANASTOTA SECTION: Madison ELBA SECTION: Genesee, Orleans, Steuben, Wayne, Yates ORANGE: Orange
Ohio	173	Apr. 1- May 10	July 15	Aug. 1- Sept. 30	Oct. 31	NORTHEAST: Stark, Trumbull NORTHWEST: Hardin, Huron
Indiana	272	Mar. 20- May 15	July 15	Aug. 1- Sept. 30	Sept. 30	NORTH: Fulton, Jasper, La Porte, St. Joseph, Starke
Illinois	138	Apr. 1- Apr. 30	July 10	Aug. 1- Sept. 30	Oct. 31	NORTHEAST: Cook, McHenry, Will
Michigan	2,376	Apr. 1- May 15	July 10	Aug. 1- Sept. 30	Oct. 31	GRANT-HUDSONVILLE: Newago, Ottawa STOCKBRIDGE: Calhoun, Ingham, Jackson GUNN-BRAVO: Allegan
Wisconsin	658	Apr. 20- May 10	July 15	Aug. 1- Sept. 30	Oct. 31	EAST CENTRAL: Marquette SOUTHEAST: Kenosha, Racine, Walworth SOUTH: Columbia, Jefferson
Minnesota	420	Apr. 15- Apr. 30	Aug. 1	Sept. 1- Oct. 15	Oct. 31	RED RIVER VALLEY: Clay, Polk MINNEAPOLIS-ST. PAUL: Anoka, Dakota, Washington SOUTHEAST: Mower HOLLANDALE: Faribault, Free- born, Steele
Iowa	69	Apr. 15- May 10	Aug. 15	Aug. 1- Sept. 30	Oct. 31	NORTH CENTRAL: Cerro Gordo, Mitchell
Nebraska	21	Apr. 1- May 10	Sept. 1	Sept. 1- Sept. 30	Sept. 30	WEST: Scotts Bluff
Kansas	173	Mar. 15- Apr. 10	Aug. 10	Aug. 15- Sept. 15	Oct. 1	KAW VALLEY: Johnson, Riley, Shawnee, Wyandotte SOUTHWEST: Grant, Kearney, Stanton, Wichita
Idaho	734	Mar. 20- Apr. 20	Aug. 15	Sept. 1- Sept. 25	Sept. 30	SOUTHWEST: Canyon, Payette, Washington SOUTH CENTRAL: Twin Falls
Colorado	2,285	Mar. 15- Apr. 15	July 1	Aug. 1- Sept. 30	Oct. 31	BRIGHTON-GREELEY: Adams, Boulder, Morgan, Weld ARKANSAS VALLEY: Bent, Otero, Prowers, Pueblo WESTERN SLOPE: Montrose

Table 14.--Onions: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting o	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> Summer						
Utah	203	Mar. 1- May 10	Sept. 10	Oct. 1- Oct. 31	Oct. 31	BRIGHAM: Box Elder OGDEN: Weber BOUNTIFUL: Davis SALT LAKE CITY-MURRAY: Salt Lake AMERICAN FORK-PLEASANT GROVE: Utah
Nevada	187	Mar. 15- Apr. 30	Oct. 1	Oct. 1- Oct. 31	Oct. 31	EUREKA: Eureka RENO-SPARKS: Washoe YERINGTON: Lyon
Washington	3314	Mar. 15- Apr. 30	Aug. 10	Sept. 15- Oct. 15	Oct. 31	COLUMBIA BASIN: Adams, Grant YAKIMA VALLEY: Benton, Yakima
Oregon, Eastern	1,303	Mar. 1- Apr. 15	Aug. 1	Aug. 1- Sept. 30	Oct. 31	ONTARIO-VALE-NYSSA: Malheur
Oregon, Western	721	Mar. 20- Apr. 15	Aug. 20	Sept. 1- Sept. 15	Oct. 1	WILLAMETTE VALLEY: Clackamas, Marion, Washington, Yamhill ROGUE RIVER VALLEY: Jackson
California	2,893	Jan. 1- Apr. 15	July 1	Aug. 1- Sept. 30	Oct. 31	TULEIAKE-BUTTE VALLEY: Modoc, Siskiyou SACRAMENTO VALLEY: Solano, Yolo SAN FRANCISCO BAY: Santa Clara SALINAS-WATSONVILLE: Monterey, San Benito SAN JOAQUIN VALLEY: Kern, San Joaquin SOUTH COAST: Los Angeles, Riverside, San Bernardino DESERT: Imperial

Table 15.--Green peas: Usual planting and harvesting dates and principal producing areas

State 19	957-61 000 cwt.	planting dates Nov. 1- Feb. 15	Jan. 20	Most active	Finds June 30	SACRAMENTO VALLEY: Sacramento, Solano SAN FRANCISCO BAY: San Mateo, Santa Clara SANTA MARIA-OCEANO: San Luis Obispo SAN JOAQUIN VALLEY: Kern
Early Spring California Summer New York	139 36	Feb. 15 Apr. 1-		May 31	June 30	Solano SAN FRANCISCO BAY: San Mateo, Santa Clara SANTA MARIA-OCEANO: San Luis Obispo
Spring California Summer New York	36	Feb. 15 Apr. 1-		May 31	June 30	Solano SAN FRANCISCO BAY: San Mateo, Santa Clara SANTA MARIA-OCEANO: San Luis Obispo
Summer New York	36	Feb. 15 Apr. 1-		May 31	June 30	Solano SAN FRANCISCO BAY: San Mateo, Santa Clara SANTA MARIA-OCEANO: San Luis Obispo
New York	-	-	June 15			
	-	-	June 15			
Colorado	35			June 15- July 15	July 31	CENTRAL: Cayuga, Madison, Oneida WEST: Erie LONG ISLAND: Suffolk
		Apr. 1- June 15	June 10	July 15- Aug. 31	Sept. 15	SAN LUIS VALLEY: Conejos
Early Fall						
California	53 .	Apr. 1- Aug. 31	July 1	July 1- Nov. 30	Dec. 31	SAN FRANCISCO BAY: San Mateo, Santa Clara SAN JOAQUIN VALLEY: Kern, Tulare
PROCESS ING	Tons					
Maine	<u>1</u> / 1	May 10- June 20	July 15	Aug. 1- Aug. 15	Aug. 31	NORTH: Aroostook
New York 1	6,900 <i>I</i>	Apr. 1- May 31	June 20	July 1- July 25	Aug. 5	CENTRAL: Cayuga, Herkimer, Madison, Oneida WEST: Erie, Genesee, Livingston, Orleans, Wayne, Wyoming
New Jersey		Mar. 5- Apr. 30	June 1	June 10- June 20	July 5	SOUTH: Cumberland, Salem
Pennsylvania {	8,210 <i>I</i>	Apr. 10- May 25	June 20	June 25- July 20	Aug. 5	NORTH: Potter
		Mar. 25- May 25	June 15	June 20- July 15	July 31	CENTRAL: Centre, Columbia, Mifflia
		Mar. 15- May 5	June 5	June 15- June 30	July 5	SOUTH: Adams, Lancaster, Lebanon, York
Ohio	_	Mar. 20- May 20	June 5	June 10- July 5	July 15	NORTH CENTRAL: Erie, Huron, Richland CENTRAL: Pickaway

Table 15.--Green peas: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average		Usual	. harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Indiana	1,720	Mar. 25- May 10	June 5	June 10- June 30	July 10	NORTH: Miami, St. Joseph, Wabash NORTHWEST: Benton, Porter, Warren CENTRAL: Howard, Shelby, Tipton
Illinois	1/	Mar. 25- May 25	June 5	June 10- July 15	July 25	NORTH CENTRAL: De Kalb, Ford, La Salle, Lee, Livingston, Ogle
Michigan	5,670	Apr. 10- May 15	June 20	June 25- July 15	July 20	EAST CENTRAL: Saginaw, Sanilac SOUTH CENTRAL: Ionia
Wisconsin	128,410	Apr. 20- May 10	June 20	July 5- July 15	Aug. 10	NORTH: Barron, Chippewa, Polk, St. Croix, Trempealeau
		Apr. 15- May 10	June 15	July 1- July 15	Aug. 10	EAST CENTRAL: Fond du Lac, Green Lake, Manitowoc, Oconto, Outagamie, Shawano, Sheboygan, Winnebago SOUTH: Columbia, Dane, Dodge
Minnesota	57,440	Apr. 10- May 25	June 15	June 20- July 20	Aug. 1	SOUTH: Blue Earth, Brown, Dakota, Faribault, Goodhue, Martin, Mower, Renville, Sibley, Waseca
Iowa	<u>1</u> /	Apr. 5- May 15	June 15	June 20- July 5	July 10	EAST: Benton, Black Hawk, Buchanan Mitchell
		Apr. 5- May 10	June 15	July 1- July 5	July 15	NORTHWEST: Buena Vista, Kossuth, Pocahontas
Delaware	8,720	Mar. 1- Apr. 10	June 1	June 5- June 20	July 1	STATE: Kent, New Castle, Sussex
Maryland	10,750	Mar. 10- Apr. 15	June 10	June 15- June 30	July 5	NORTH CENTRAL: Baltimore, Carroll, Harford, Montgomery
		Feb. 25- Mar. 31	May 25	June 1- June 15	June 20	EASTERN SHORE: Caroline, Dorchester Kent, Queen Anne, Talbot, Worcester
Virginia	. 1/	Feb. 10- Mar. 31	May 10	May 15- May 31	June 10	EASTERN SHORE: Northampton EAST: Middlesex
Tennessee	. 1/	Feb. 20- Mar. 1	May 12	May 15- May 25	May 25	WEST: Dyer
Montana	1,010	Apr. 25- June 10	June 25	July 10- Aug. 10	Aug. 25	SOUTH: Carbon, Gallatin
Idaho	. 12,470	Mar. 15- Apr. 10	June 10	June 20- July 20	Aug. 1	NORTHWEST: Lewis, Nez Perce
		Apr. 10- May 5	July 1	July 10- July 20	July 25	SOUTHEAST: Cassia, Franklin
Wyoming	. 1/	Apr. 1- May 31	July l	July 8- Aug. 1	Aug. 20	NORTHWEST: Big Horn, Park

Table 15 .-- Green peas: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	L harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Colorado	<u>1</u> /	Mar. 25- Apr. 30	May 31	June 15- July 15	July 31	GREELEY: Boulder, Larimer, Weld
		Mar. 15- Apr. 15	June 1	June 10- June 25	June 30	ARKANSAS VALLEY: Otero
Utah	1/	Mar. 15- May 20	June 10	June 20- July 25	Aug. 15	NORTH: Box Elder, Cache, Morgan. Utah, Weber
Washington	98,140	Mar. 1- May 20	June 1	June 15- July 15	July 31	SOUTHEAST: Columbia, Walla Walla
		Mar. 1- May 20	June 1	June 10- July 15	July 31	CENTRAL: Benton, Grant, Yakima
		Mar. 1- June 5	June 10	June 20- Aug. 20	Aug. 31	WEST: Grays Harbor, Skagit, Snohomish, Whatcom
Oregon	61,760	Feb. 25- May 15	May 20	Jume 10- July 10	Aug. 15	NORTHEAST: Umatilla, Union, Wallowa
California	13,320	Dec. 1- Feb. 15	May 1	May 10- May 20	May 31	SAN JOAQUIN VALLEY: Merced, San Joaquin, Stanislaus
		Jan. 1- Apr. 15	May 15	May 25- June 10	June 30	SALINAS-WATSONVILLE: Monterey, Santa Cruz
		Dec. 1- Feb. 10	Apr. 10	Apr. 20- Apr. 30	May 1 0	SOUTH COAST: Santa Barbara, Ventura

 $[\]underline{1}\!\!/$ Not shown to avoid disclosure of individual operations.

Hilization,	Average	Usual	Usual	harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
RESH MARKET	1,000 cwt.					
Winter						
Florida	485	Oct. 1- Nov. 30	Jan. 1	Jan. 1- Mar. 31	Mar. 31	FORT MYERS-IMMOKALEE: Collier, Hendry, Lee EVERGIADES: Palm Beach POMPANO: Broward, Martin, Palm Beach
Spring						
Florida	502	Jan. 15- Mar. 15	Apr. 1	Apr. 1- June 15	June 30	GAINESVILLE: Alachua, Bradford, Union SANFORD: Seminole, Volusia WEBSTER: Lake, Sumter PLANT CITY: Highlands, Hillsborough Polk EVERGLADES: Palm Beach FORT MYERS-INMOKALEE: Collier, Hendry, Lee POMPANO: Broward, Martin, Palm Beach
Texas	91	Dec. 10- Jan. 31	Apr. 15	May 15- June 15	July 15	RIO GRANDE VALLEY: Cameron, Hidalg Starr
Early Summer						
N. Carolina	. 197	Apr. 1- Apr. 30	June 10	July 1- July 31	Aug. 15	EAST CENTRAL: Harnett, Wayne SOUTHEAST: Duplin, Pender, Sampson SOUTHWEST: Henderson
Mississippi	. 20	Apr. 1- Apr. 20	June 15	June 15- July 15	Aug. 15	SOUTHWEST: Copiah
Louisiana .	47	Mar. 1- Apr. 15	May 20	June 1- July 15	Aug. 15	HAMMOND: Tangipahoa LUTCHER: St. James NEW ORLEANS: Plaquemines, St. Bernard
Late Summer						
Massachusett	ss 46	May 10- June 30	July 20	Aug. 1- Sept. 30	Oct. 15	NORTHEAST: Middlesex CONNECTICUT VALLEY: Hampden SOUTHEAST: Britol
Rhode Island	8	May 1- June 30	July 15	Aug. 1- Sept. 30	0ct. 20	NORTH: Providence
Connecticut	39	May 1- June 30	July 20	Aug. 1- Sept. 30	Oct. 20	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven

Table 16 .-- Green peppers: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> <u>Summer</u>						
New York	66	May 15- July 15	Aug. 1	Aug. 25- Oct. 5	Oct. 20	HUDSON VALLEY: Albany CENTRAL: Onondaga VEST: Erie, Monroe, Niagara, Orleans LONG ISLAND: Suffolk
New Jersey	468	Apr. 25- June 15	July 1	July 15- Oct. 31	Nov. 15	NORTH: Bergen, Morris CENTRAL: Burlington, Monmouth SOUTH: Atlantic, Cumberland, Gloucester, Salem
Ohio	1111	May 10- June 10	July 20	Aug. 1- Sept. 30	Oct. 25	NORTHEAST: Cuyahoga, Lorain, Portage NORTHWEST: Erie, Fulton, Huron, Lucas SOUTHEAST: Scioto, Washington
Michigan	ווו	May 1- June 30	July 25	Aug. 1- Sept. 30	Oct. 15	DETROIT: Macomb, Monroe SOUTHWEST: Berrien, Van Buren
California	849	Mar. l- Aug. 31	May l	June 1- Nov. 30	Dec. 31	SAN FRANCISCO BAY: Santa Clara SAN JOAQUIN VALLEY: Fresno, Merced, San Joaquin, Stanislaus SOUTH COAST: Orange, Riverside, San Diego, Ventura
<u>Fall</u>						
Virginia	45	July 15- Aug. 10	Sept. 15	Oct. 1- Oct. 15	Nov. 10	EASTERN SHORE: Accomack, Northampto
Florida	145	Aug. 15- Sept. 30	Oct. 20	Nov. 15- Dec. 31	Dec. 31	EVERGIADES: Palm Beach FORT MYERS-IMMOKALEE: Collier, Hendry, Lee POMPANO: Broward, Martin, Palm Beach
Texas	254	June 1- Aug. 31	Sept. 1	Nov. 1- Nov. 30	Jan. 15	HIGH PLAINS: Lamb, Parmer WINTER GARDEN: Dimmit, Zavala LAREDO: Webb, Zapata RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy.

Utilization,	Average	Usual	Usual	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Texas	428	Sept. 1- Jan. 31	Nov. 15	Dec. 1- Mar. 31	Apr. 10	WINTER GARDEN: Dimmit, Frio, Uvalde, Zavala EAGLE PASS: Maverick RIO GRANDE VALLEY: Hidalgo, Willacy
California	216	Aug. 1- July 31	Oct. 1	Dec. 1- May 31	Sept. 30	SAN FRANCISCO BAY: Alameda, San Mateo, Santa Clara SALINAS-WATSONVILLE: Monterey SOUTH COAST: Los Angeles, Orange, Ventura
Spring						
Massachusetts	22	Mar. 15- June 20	Apr. 20	May 10- June 20	Aug. 31	NORTHEAST: Essex, Middlesex
Connecticut.	14	Mar. 15- June 20	Apr. 20	May 10- June 20	Aug. 31	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven
New York	62	Mar. 15- June 15	May 1	May 1- June 30	July 31	EAST: Albany, Ulster WEST: Erie, Monroe LONG ISLAND: Nassau, Suffolk
New Jersey	111	Feb. 25- May 30	Apr. 15	May 5- July 10	July 31	NORTH: Bergen, Morris CENTRAL: Burlington, Middlesex, Monmouth SOUTH: Cumberland
Pennsylvania	. 32	Feb. 1- May 15	Apr. 10	Apr. 15- July 15	July 15	POCONO SECTION: Monroe SOUTHEAST: Bucks
Ohio	24	Feb. 20- May 20	Apr. 15	May 1- June 30	July 31	NORTHEAST: Cuyahoga, Huron, Lorain, Stark NORTHWEST: Lucas SOUTH: Hamilton, Scioto
Missouri	19	Feb. 1- Feb. 28	Mar. 20	Apr. 25- June 15	July 15	ST. LOUIS: St. Louis KANSAS CITY: Jackson SOUTHEAST: Pemiscot
Maryland	<u>1</u> /	Jan. 15- Apr. 25	Apr. 1	Apr. 1- May 31	July 5	NORTH: Baltimore EASTERN SHORE: Caroline, Dorchester, Kent
Virginia	1/	Oct. 15- Dec. 15	Mar. 1	Mar. 15- Apr. 30	May 15	EASTERN SHORE: Accomack, Northempton NORFOLK SECTION: Nansemond, Norfolk, Princess Anne

Table 17.--Spinach: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Summer						
Colorado	94	Mar. 10- July 15	May 1	July 1- Sept. 30	Oct. 31	NORTH CENTRAL: Grand DENVER: Adams SAN LUIS VALLEY: Costilla ARKANSAS VALLEY: Pueblo
Early Fall						
Massachusetts	22	July 10- Sept. 15	Sept. 1	Sept. 10- Nov. 15	Dec. 10	NORTHEAST: Essex, Middlesex
Connecticut.	12	July 10- Sept. 15	Sept. 1	Sept. 10- Nov. 15	Dec. 10	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven
New York	52	June 15- Sept. 30	Aug. 1	Aug. 15- Nov. 15	Dec. 15	EAST: Albany WEST: Erie, Monroe LONG ISLAND: Nassau, Suffolk
New Jersey	91	June 1- Aug. 31	Aug. 1	Sept. 15- Nov. 20	Dec. 10	NORTH: Bergen, Morris CENTRAL: Burlington, Middlesex, Monmouth
Pennsylvania	72	June 15- Aug. 15	Aug. 20	Sept. 15- Nov. 30	Dec. 15	POCONO SECTION: Monroe SOUTHEAST: Bucks
Ohio	23	June 15- Aug. 31	Aug. 1	Aug. 15- Oct. 15	Dec. 10	NORTHEAST: Cuyahoga, Huron, Lorain, Stark NORTHWEST: Lucas
Missouri	16	July 20- Aug. 15	Sept. 15	Oct. 1- Nov. 30	Dec. 31	ST. LOUIS: St. Louis
Late Fall						
Maryland	<u>1</u> / .	Aug. 20- Sept. 10	Sept. 20	Oct. 1- Nov. 30	Dec. 15	NORTH CENTRAL: Baltimore EASTERN SHORE: Caroline, Dorchester, Kent
Virginia	<u>1</u> / .	Aug. 15- Sept. 15	Oct. 15	Nov. 15- Dec. 31	Feb. 20	EASTERN SHORE: Accomack, Northampton NORFOLK SECTION: Nansemond, Norfolk, Princess Anne
PROCESSING	Tons					
Winter						
Florida	4,100]	Nov. 1- Dec. 31	Jan. 15	Feb. 1- Feb. 28	Mar. 15	ZELLWOOD: Lake, Orange

Utilization,	Average	Usual	Usual	harvesting d	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Winter						
California	59,780	Dec. 1- Feb. 15	Mar. 10	Mar. 20- Apr. 20	May 1 0	SACRAMENTO VALLEY: Yolo SAN JOAQUIN VALLEY: Stanislaus SALINAS-WATSONVILLE: Monterey SOUTH COAST: Orange, Ventura
Spring						
New York	9,140	Apr. 10- May 5	June 3	June 5- June 20	June 25	WEST: Genesee, Orleans, Wayne
New Jersey	1/	Apr. 10- Apr. 30	June 1	June 5- June 20	June 25	SOUTH: Cumberland, Salem
		Oct. 5- Oct. 20	Apr. 20	Apr. 25- May 20	May 31	SOUTH: Cumberland, Salem
Wisconsin	1/	Apr. 20- May 1	June 10	June 15- June 25	June 30	SOUTHEAST: Jefferson, Marquette, Racine
Maryland	<u>1</u> /	Jan. 15- Apr. 25	Apr. 15	Apr. 20- May 31	June 15	NORTH CENTRAL: Baltimore, Harford EASTERN SHORE: Caroline, Dor- chester, Kent
Virginia	<u>1</u> /	Oct. 15- Dec. 15	Mar. 15	Apr. 1- Apr. 30	May 15	EASTERN SHORE: Accomack, Northampton NORFOLK AREA: Nansemond, Norfolk,
Tennessee	<u>1</u> /	Mar. 1- Mar. 31	May 10	May 15- June 5	June 5	EAST: Cocke
		Sept. 1- Oct. 31	Mar. 15	Apr. 1- Apr. 15	Apr. 20	WEST: Dyer
		Feb. 18- Mar. 10	May 15	May 15- May 25	June 1	WEST: Dyer
Mississippi.	1/	Nov. 1- Jan. 31	Jan. 15	Feb. 1- Mar. 31	Apr. 30	WEST: Washington SOUTHEAST: Jones
Arkansas	7,320	Jan. 1- Mar. 31	Mar. 15	Mer. 25- Apr. 30	May 15	NORTHEAST: Mississippi VAN BUREN: Crawford, Franklin Sebastian SOUTHWEST: Little River, Miller
Oklahoma	9,940	Jan. 1- Feb. 28	Mar. 15	Apr. 1- Apr. 30	May 15	EAST: Tulsa ARKANSAS RIVER VALLEY: Haskell, Le Flore, Muskogee, Sequoyah, Wagoner
Texas	15,110	Sept. 1- Jan. 31	Nov. 15	Dec. 1- Mar. 20	Mar. 31	WINTER GARDEN: Dimmit, Zavala RIO GRANDE VALLEY: Cameron, Hidalgo, Willacy
Washington	1/	Feb. 15- Apr. 15	Apr. 1	Apr. 15- June 10	June 15	SOUTHEAST: Walla Walla

Table 17.--Spinach: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Fall						
New York	<u>1</u> /	Aug. 15- Sept. 5	Sept. 25	Oct. 10- Nov. 5	Nov. 15	WEST: Genesee, Orleans, Wayne
New Jersey	<u>1</u> /	Aug. 15- Sept. 10	Oct. 5	Oct. 10- Nov. 10	Nov. 20	SOUTH: Cumberland, Salem
Delaware	<u>1</u> /	Aug. 20- Sept. 10	Oct. 10	Oct. 20- Nov. 20	Nov. 30	CENTRAL: Kent
Maryland	<u>ī</u> /	Aug. 20- Sept. 10	Oct. 15	Oct. 25- Nov. 20	Nov. 30	NORTH CENTRAL: Baltimore, Harford Caroline, Dor- chester, Kent
Virginia	<u>1</u> /	Aug. 1- Sept. 15	Nov. 15	Nov. 20- Dec. 31	Feb. 20	EASTERN SHORE: Accomack, Northampton NORFOLK: Nansemond, Norfolk, Princess Anne
Tennessee	<u>1</u> /	Sept. 1- Oct. 31	Oct. 20	Oct. 25- Nov. 30	Dec. 10	WEST: Dyer
Arkansas	2,200	Sept. 1- Oct. 31	Nov. 10	Nov. 20- Dec. 20	Dec. 31	NORTHEAST: Little River, Miller VAN BUREN: Crawford, Franklin, Sebastian SOUTHWEST: Mississippi
Oklahoma	2,840	Sept. 1- Oct. 31	Nov. 1	Nov. 15 Dec. 20	Dec. 31	EAST: Tulsa ARKANSAS RIVER VALLEY: Haskell, Le Flore, Muskogee, Sequoyah, Wagoner
Washington	4,920	July 15- Aug. 15	Sept. 5	Sept. 15- Oct. 5	Oct. 10	SOUTHEAST: Walla Walla
California	<u>1</u> /	Aug. 1- Sept. 30	Oct. 1	Nov. 1- Nov. 30	Dec. 31	SALINAS-WATSONVILLE: Monterey, San Benito SOUTH COAST: Ventura

 $[\]underline{1}$ / Not shown to avoid disclosure of individual operations.

Utilization, season and	Average	Usual	Usual	harvesting d	lates	Principal producing areas
State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Winter						
Florida	1,974	Oct. 1- Dec. 31	Jan. 1	Jan. 1- Mar. 31	Apr. 15	FORT PIERCE: Martin, St. Lucie MANATEE-RUSKIN: Hillsborough FORT MYERS-IMMOKALEE: Collier, Hendry, Lee LOWER EAST COAST: Broward, Dade, Palm Beach
Early Spring						
Florida	1,943	Jan. 1- Mar. 1	Apr. 1	Apr. 1- May 31	June 15	NORTH CENTRAL: Marion, Sumter FORT PIERCE: Brevard, Glades, Highlands, Indian River MANATEE-RUSKIN: Hillsborough, Manatee WAUCHULA: Hardee, Polk FORT MYERS-IMMOKALEE: Collier, Hendry, Lee LOWER EAST COAST: Broward, Dade, Palm Beach
Texas	969	Nov. 20- Feb. 28	Apr. 15	May 1- June 10	June 30	RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
California	811	Aug. 15- Jan. 31	Dec. 1	May 1- June 30	July 10	DESERT: Imperial, Riverside
<u>Late</u> <u>Spring</u>						
S. Carolina.	428	Mar. 15- Apr. 15	May 25	June 1- June 30	Aug. 15	CHESTERFIELD-PAGELAND: Chesterfield, Marlboro CENTRAL: Lexington, Orangeburg CHARLESTON-BEAUFORT: Beaufort, Charleston
Georgia	284	Mar. 1- Apr. 10	May 20	June 1- July 15	Sept. 15	COASTAL PIAIN: Coffee, Colquitt, Crisp, Irwin, Mitchell, Tattnall
Mississippi.	48	Mar. 25- Apr. 15	June 1	June 1- June 30	July 10	SOUTHWEST: Copiah
Louisiana	48	Mar. 1- Apr. 15	May 20	June 1- June 30	July 10	QAK GROVE: West Carroll NEW ORLEANS: Plaquemines, St. Bernard
Texas	281	Feb. 1- May 15	May 10	June 1- July 15	Oct. 20	HIGH PLAINS: Bailey, Floyd, Swisher FAST TEXAS: Anderson, Cherokee, Henderson, Red River, Van Zandt DELL CITY: Hudspeth CENTRAL TEXAS: Falls, Gonzales, Lavaca, Leon, Milam, Robertson UPPER COAST: Brazoria, Harris, Waller

Table 18.--Tomatoes: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Summer						
New Jersey	794	Apr. 25- June 15	July 10	July 15- Sept. 25	Oct. 20	NORTH: Bergen, Morris CENTRAL: Burlington, Mercer, Monmouth SOUTH: Cumberland, Gloucester, Salem
Ohio	154	Apr. 25- May 20	July 1	July 10- July 31	Aug. 15	SOUTHEAST: Gallia, Lawrence, Meigs, Scioto, Washington
Illinois	28	Apr. 10- May 10	June 20	July 10- July 31	Aug. 15	SOUTHWEST: Monroe, St. Clair, Union
Missouri	119	Apr. 20- May 31	June 15	July 1- Aug. 31	Oct. 1	ST. LOUIS: St. Louis KANSAS CITY: Jackson SOUTHWEST: Barry, Stone
Delaware	39	Apr. 25- June 5	July 1	July 1- Aug. 31	Oct. 31	STATE: Kent, New Castle, Sussex
Maryland	262	Apr. 25- June 5	July 1	July 1- Sept. 30	Oct. 31	EASTERN SHORE: Caroline, Dorchester, Somerset, Wicomico, Worcester CENTRAL: Baltimore, Anne Arundel, Prince Georges
Virginia	476	Apr. 15- May 10	June 25	July 1- Aug. 10	Aug. 31	EASTERN SHORE: Accomack, Northampton NORTHERN NECK SECTION: Lancaste Northumberland, Richmond, Westmoreland EAST: Hanover
N. Carolina.	129	Mar. 25- Apr. 30	June 10	June 15- July 25	July 31	NORTHEAST: Currituck, Halifax, Perquimans EAST CENTRAL: Beaufort, Cartere Johnston SOUTH CENTRAL: Robeson, Scotlar
Kentucky	46	Apr. 1- June 15	June 15	July 1- Aug. 31	Sept. 30	CINCINNATI: Campbell, Greenup LOUISVILLE-BEDFORD: Jefferson, Trimble BROWNSVILLE: Daviess, Edmonson PADUCAH: Graves, McCraken
Tennessee	241	Apr. 20- May 25	June 25	July 1- Aug. 31	Sept. 30	KNOXVILLE: Claiborne, Grainger, Knox, Loudon NASHVILLE: Davidson, Sumner, Williamson, Wilson CHATTANOOGA: Hamilton, Rhea WEST TENNESSEE: Gibson, Lauderdale, Madison, Shelby

Utilization,	Average	Usual	Usual	harvesting o	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Summer						
Alabama	269	Mar. 20- July 15	June 1	June 15- Sept. 30	Oct. 31	NORTH: Blount, Cullman, Jefferson, St. Clair CENTRAL: Chilton, Elmore SOUTH: Geneva, Houston, Mobile
Arkansas	236	Apr. 1- June 10	June 1	June 1- July 31	Sept. 30	NORTHWEST: Benton, Madison, Searcy Washington CENTRAL: Pulaski VAN BUREN: Crawford, Franklin, Johnson, Sebastian SOUTHEAST: Ashley, Bradley, Cleveland, Desha, Drew, Lincoln
California	2,261	Feb. 1- Apr. 30	June 1	July 1- Aug. 31	Aug. 31	SAN JOAQUIN VALLEY: Fresno, Merced Tulare SALINAS-WATSONVILLE: Monterey SOUTH COAST: Orange, San Diego, Ventura
<u>Late</u> <u>Summer</u>						
Massachuse tt	233	May 1- June 30	July 15	Aug. 1- Sept. 30	Oct. 15	NORTHEAST: Essex, Middlesex CENTRAL: Worcester SOUTHEAST: Bristol CONNECTICUT VALLEY: Hampden
Rhode Island	. 33	May 1- June 30	July 10	Aug. 1- Sept. 30	Oct. 15	NORTH: Providence
Connecticut.	198	May 1- June 30	July 10	Aug. 1- Sept. 30	Oct. 15	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven BRIDGEPORT: Fairfield
New York	570	May 1- July 31	July 10	Aug. 1- Sept. 30	Oct. 15	HUDSON VALLEY: Albany, Orange, Rockland, Ulster CENTRAL: Oneida, Onondaga WEST: Chautauqua, Erie, Monroe, Niagara, Orleans LONG ISLAND: Nassau, Suffolk
Pennsylvania	362	Apr. 25- June 15	July 1	Aug. 1- Sept. 30	Oct. 31	NORTHEAST: Lackawanna, Wyoming NORTHWEST: Erie SOUTHEAST: Berks, Bucks, Chester, Lancaster EAST CENTRAL: Columbia, Luzerne, Northumberland, Schuylkill SOUTH CENTRAL: Adams, Franklin, York

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> <u>Summer</u>						
Ohio	302	May 1- June 15	July 10	Aug. 1- Sept. 30	Oct. 25	NORTHEAST: Columbiana, Cuyahoga, Lake, Lorain, Mahoning NORTHWEST: Fulton, Lucas, Ottawa
Indiana	354	May 1- June 15	July 1	Aug. 1- Sept. 30	Oct. 31	NORTHEAST: Allen, De Kalb NORTHWEST: Cass, La Porte, Lake, Porter, St. Joseph SOUTH: Floyd, Johnson, Knox, Marlon
Illinois	66	May 10- May 20	Aug. 1	Aug. 15- Sept. 30	Oct. 31	NORTH: Dupage, Rock Island CENTRAL: Cook, Lake, Will
Michigan	653	May 1- June 15	July 5	Aug. 1- Sept. 30	Oct. 31	DETROIT: Macomb, Wayne SOUTHWEST: Berrien, Van Buren
N. Carolina.	45	May 15- June 15	Aug. 1	Aug. 15- Oct. 15	Nov. 5	SOUTH CENTRAL: Lincoln, Mecklenburg, Rowan, Union SOUTHWEST: Buncombe, Haywood, Henderson, Jackson, Rutherford, Yancey
Colorado	143	May 15- June 30	Aug. 1	Aug. 15- Sept. 30	Oct. 15	BRIGHTON-GREELEY: Adams, Boulder, Weld WESTERN SLOPE: Mesa, Montrose ARKANSAS VALLEY: Otero, Pueblo
New Mexico	87	Apr. 15- May 20	Sept. 1	Sept. 1- Oct. 31	Nov. 1	DEMING: Luna DELL CITY: Otero
Washington	162	May 1- June 15	July 15	Aug. 1- Sept. 15	Oct. 15	EAST: Grant, Spokane, Walla Walla, Whitman YAKIMA VALLEY: Benton, Yakima WEST: Clark, Cowlitz, King, Pierce, Skagit
Oregon	80	Apr. 15- June 15	July 10	Aug. 1- Sept. 30	Oct. 31	MILTON-FREEWATER: Umatilla WILLAMETTE VALLEY: Clackamas, Lane, Marion SOUTHERN OREGON: Douglas, Jackson
Early Fall						
California	3,478	May 1- July 15	Sept. 1	Sept. 1- Oct. 31	Jan. 10	SAN FRANCISCO BAY: Alameda, Santa Clara SAN JOAQUIN VALLEY: Contra Costa, Fresno, Merced, San Joaquin, Stanislaus SALINAS-WATSONVILLE: Monterey SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: San Diego, Ventura

Utilization,	Average	Usual	Usua	l harvesting	lates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Late Fall						
Florida	995	July 15- Sept. 30	Oct. 25	Nov. 15- Dec. 31	Jan. 15	MANATEE-RUSKIN-WAUCHULA: Hardee, Hillsborough, Manatee FORT MYERS-IMMOKALEE: Collier, Hendry FORT PIERCE: Brevard, Glades, Highlands, Indian River, Martin, Okeechobee, Osceola, St. Lucie LOWER EAST COAST: Broward, Dade, Palm Beach
Texas	42	July 15- Aug. 31	Oct. 25	Nov. 1- Nov. 30	Dec. 31	WINTER GARDEN: Zavala EAGLE PASS: Maverick LAREDO: Webb, Zapata RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
PROCESSING	Tons					
New York	114,060	May 10- June 15	Aug. 15	Sept. 1- Sept. 30	Oct. 15	WEST: Chautauqua, Erie, Monroe, Niagara, Orleans, Wayne
New Jersey	237,460	Apr. 25- June 15	July 25	Aug. 5- Sept. 20	Sept. 30	SOUTH: Atlantic, Camden, Cumberland Gloucester, Salem
		May 1- May 20	Aug. 1	Aug. 10- Sept. 25	Sept. 30	CENTRAL: Burlington, Mercer, Monmouth
Pennsylvania	160,780	May 20- June 10	Aug. 15	Sept. 1- Sept. 20	Sept. 30	NORTHWEST: Erie
		May 10- June 20	Aug. 5	Aug. 25- Oct. 10	Oct. 15	CENTRAL: Northumberland
		May 5- June 15	Aug. 1	Aug. 15- Sept. 30	Oct. 20	SOUTH: Adams, Bucks, Chester, Franklin, Lancaster, York
Ohio	289,400	May 1- May 25	Aug. 1	Aug. 20- Sept. 15	Oct. 15	NORTHWEST: Fulton, Hancock, Henry, Lucas, Ottawa, Putnam, Sandusky, Wood WEST: Darke, Mercer
Indiana	-	/Apr. 20- May 15 /May 10- June 30	Aug. 5	Aug. 20- Sept. 30	Oct. 20	NORTH: Adams, Huntington, Miami, Wells
	_	/Apr. 15- May 15 /May 5- June 30	Aug. 1	Aug. 15- Sept. 30	Oct. 20	CENTRAL: Delaware, Grant, Henry, Howard, Tipton
	3/	/May 1- June 30	July 25	Aug. 10- Sept. 30	Oct. 20	SOUTH: Clark, Ripley, Washington
See footnotes	at the end	of table.		- 63 -		

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Illinois	_	/Apr. 15- May 20 /May 1- June 30	Aug. 1	Aug. 15- Sept. 30	Oct. 10	NORTH: De Kalb, Kendall, McHenry, Ogle, Rock Island, Vermilion
Michigan	84,140	May 15- June 15	Aug. 25	Sept. 1- Sept. 25	Oct. 5	EAST CENTRAL: Bay
		May 10- June 15	Aug. 10	Sept. 1- Sept. 30	Oct. 10	SOUTHEAST: Lenawee, Monroe
Wisconsin	<u>1</u> /	May 20- June 10	Aug. 20	Sept. 1- Sept. 25	Oct. 10	EAST: Brown, Washington
		May 10- June 5	Aug. 10	Sept. 5- Sept. 25	Sept. 30	SOUTHEAST: Kenosha, Racine
		May 15- June 5	Aug. 15	Sept. 1- Sept. 20	Sept. 30	SOUTH: Dodge, Jefferson
Iowa		/Apr. 15- May 1 /May 5- June 15	Aug. 1	Aug. 15- Sept. 30	Oct. 10	EAST: Cedar, Lee, Louisa, Muscatine, Scott SOUTH CENTRAL: Marion
Missouri	<u>1</u> /	May 10- June 10	Aug. 1	Sept. 1- Sept. 30	Oct. 15	NORTH: Jackson, Putnam
		Apr. 20- June 20	July 20	Aug. 10- Sept. 30	Oct. 25	SOUTHWEST: Barry, Stone
Delaware	27,520	May 1- June 15	Aug. 1	Aug. 10- Sept. 5	Sept. 25	STATE: Kent, New Castle, Sussex
Maryland	86,680	May 10- June 15	Aug. 1	Aug. 15- Sept. 15	Oct. 10	NORTH CENTRAL: Baltimore, Carroll, Harford, Washington
		Apr. 25- June 10	July 15	Aug. 10- Sept. 5	Sept. 25	EASTERN SHORE: Caroline, Dorchester Somerset, Wicomico, Worcester
Virginia	45,100	Apr. 15- May 10	July 15	July 25- Sept. 10	Oct. 10	EASTERN SHORE: Accomack, Northampton NORTHERN NECK: Lancaster, Northumberland, Richmond, West- moreland CENTRAL: Bedford, Caroline, Roanoke WESTERN: Lee, Wise
W. Virginia.	<u>1</u> /	May 10- June 20	Aug. 1	Sept. 1- Sept. 30	Oct. 15	NORTHEAST: Morgan
S. Carolina	3,990	Mar. 15- Apr. 15	June 15	June 20- July 10	July 5	CHESTERFIELD-McCALL: Chesterfield, Marlboro LEXINGTON-ORANGEBURG: Lexington, Orangeburg CHARLESTON-BEAUFORT: Beaufort, Charleston, Colleton

Utilization,	Average	Usual	Usual harvesting dates			Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Florida	42,480	Oct. 1- Dec. 31	Feb. 1	Mar. 1- May 15	May 15	FORT MYERS-IMMOKALEE: Collier, Hendry, Lee LOWER EAST COAST: Broward, Dade, Palm Beach
		Jan. 1- Feb. 28	May 1	May 15- June 15	June 15	MANATEE-RUSKIN: Hillsborough, Manatee FORT MYERS-IMMOKALEE: Collier, Hendry FORT PIERCE: Indian River, Okeechobee, St. Lucie LOWER EAST COAST: Broward, Dade, Palm Beach
		Aug. 1- Sept. 30	Nov. 15	Jan. 1- Feb. 10	Feb. 15	MANATEE-RUSKIN: Hillsborough, Manatee FORT PIERCE: Indian River, Okeechobee, St. Lucie FORT MYERS-IMMOKALEE: Collier, Hendry LOWER EAST COAST: Broward, Dade, Palm Beach
Kentucky	<u>1</u> /	May 10- June 30	Aug. 1	Aug. 20- Sept. 20	Oct. 20	BEDFORD-LOUISVILLE: Jefferson, Trimble
Tennessee	<u>1</u> /	Apr. 20- June 15	July 20	Aug. 1- Aug. 31	Sept. 5	WEST TENNESSEE: Gibson, Madison, Lake
Alabama	<u>1</u> /	Apr. 15- May 10	July 15	Aug. 1- Aug. 15	Aug. 25	NORTH: Blount, Cullman, De Kalb, Marshall
Arkansas	<u>1</u> /	Apr. 15- June 30	July 15	Aug. 15- Sept. 15	Oct. 31	NORTHWEST: Benton, Madison, Washington WEST CENTRAL: Crawford, Johnson
Oklahoma	1/	Apr. 10- May 31	July l	Aug. 1- Sept. 10	Sept. 30	EAST: Adair, Choctaw, McCurtain
Texas	46,200	Dec. 1- Jan. 31	May 15	June 1- June 30	July 15	RIO GRANDE VALLEY: Cameron, Hidalgo, Starr, Willacy
		Feb. 1- Mar. 31	June 15	June 25- Sept. 15	Sept. 30	HIGH PLAINS: Bailey, Floyd, Lamb, Swisher EAST TEXAS: Anderson, Cherokee, Henderson, Red River, Van Zandt TRANS-PECOS: El Paso, Hudspeth
		Aug. 1- Sept. 15	Dec. 1	Dec. 1- Dec. 31	Jan. 15	RIO GRANDE VALLEY: Hidalgo, Starr

Table 18.--Tomatoes: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Usua	l harvesting	dates	Principal producing areas
season and p	production 1957-61	on planting dates	Begins	Most active	Ends	and counties
PROCESSING	Tons					
Colorado	23,580	May 20- May 31	Aug. 25	Sept. 5- Sept. 25	Oct. 5	BRIGHTON-GREELEY: Boulder, Larimen
		May 10- June 10	Aug. 10	Sept. 1- Sept. 30	Oct. 25	WESTERN SLOPE: Delta, Mesa, Montrose
		Apr. 1- May 10	Aug. 10	Sept. 15- Sept. 30	Oct. 10	ARKANSAS VALLEY: Otero, Pueblo
New Mexico	9,980	Apr. 15- May 20	Sept. 10	Sept. 1- Oct. 31	Nov. 1	DELL CITY: Otero
		Mar. 1- Apr. 15	Sept. 1	Sept. 1- Oct. 31	Nov. 1	DEMING: Luna
Utah	43,980	May 1- May 31	Aug. 15	Sept. 10- Oct. 5	Oct. 15	NORTH: Box Elder, Davis, Salt Lake, Utah, Weber
Washington	. 1/	May 5- May 20	Aug. 10	Aug. 15- Oct. 10	Oct. 15	YAKIMA VALLEY: Yakima
California	_	Mar. 1- Apr. 30 Apr. 15- May 31	Aug. 1	Sept. 10- Oct. 20	Nov. 30	SACRAMENTO VALLEY: Butte, Colusa, Sacramento, Solano, Sutter, Yolo SAN JOAQUIN VALLEY: Contra Costa, Merced, San Joaquin, Stanislaus SAN FRANCISCO BAY: Alameda, Santa Clara SALINAS-WATSONVILLE: Monterey, San Benito SANTA MARIA-OCEANO: Santa Barbara SOUTH COAST: Orange, Ventura

^{1/} Not shown to avoid disclosure of individual operations.
2/ Seeded.
3/ Transplanted.

Utilization,	Average	Usual	Usual	harvesting	dates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
<u>Late</u> <u>Spring</u>						
Florida	7,475	Dec. 15- Mar. 31	Apr. 15	May 1- June 30	July 15	LIVE OAK: Columbia, Hamilton, Madison, Suwannee NORTHWEST: Calhoun, Holmes GAINESVILLE: Alachua, Gilchrist, Levy, Marion LEESBURG: Citrus, Hillsborough, Marion, Polk, Sumter FORT MYERS-IMMOKALEE: Collier, Hendry
California	1,222	Nov. 20- Mar. 31	May 25	June 10- July 10	July 20	DESERT: Imperial, Riverside
Early Summer						
N. Carolina.	720	Apr. 1- May 5	July 1	July 15- Aug. 20	Sept. 10	NORTHEAST: Bertie, Chowan, Gates, Hertford, Perquimans, Tyrrell EAST CENTRAL: Carteret, Johnston, Wayne SOUTHEAST: Cumberland, Duplin, Harnett, Sampson SOUTH CENTRAL: Hoke, Moore, Richmond, Scotland
S. Carolina.	2,091	Mar. 10- May 15	June 20	July 1- Aug. 10	Sept. 30	PAGELAND-CHESTERFIELD: Chester-field, Kershaw, Marlboro CENTRAL: Aiken, Lexington, Orangeburg BARNWELL-HAMPTON-ALLENDALE: Allendale, Bamberg, Barnwell, Hampton, Jasper
Georgia	3,180	Mar. 1- Apr. 15	June 15	June 25- Aug. 15	Sept. 15	MID-STATE: Crawford, Dodge, Houston, Macon, Taylor, Worth COASTAL PLAIN: Brooks, Bulloch, Crisp, Colquitt, Dooly, Mitchell, Screven, Seminole, Thomas, Turner, Wheeler
Alabama	1,585	Mar. 15- May 15	June 10	July 1- Aug. 31	Sept. 30	NORTH: Blount, Cullman, De Kalb, Fayette, Jackson CENTRAL: Autauga, Chilton, Coosa, Elmore SOUTH: Baldwin, Geneva, Houston, Mobile, Washington
Mississippi.	638	Mar. 15- Apr. 30	June 20	July 1- Aug. 10	Aug. 31	EAST CENTRAL: Kemper, Monroe SOUTH: Covington, George, Lamar, Simpson, Smith, Wayne

Utilization,	Average	Usual	Usua	l harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	1,000 cwt.					
Early Summer						
Arkansas	604	Apr. 10- May 20	July 1	July 15 <u>-</u> Aug. 15	Sept. 30	NORTHEAST: Craighead, Greene, Jackson, Lawrence, Mississippi, Sharp CENTRAL: Conway, Faulkner, Lonoke, Pulaski, Woodruff VAN BUREN: Crawford, Franklin SOUTHEAST: Jefferson, Lincoln HOPE: Columbia, Hempstead, Nevada
Louisiana	231	Mar. 1- Apr. 15	June 25	July 1- July 31	Aug. 10	NORTH CENTRAL: Bienville, Lincoln, Union EAST CENTRAL: Washington
Oklahoma	677	Mar. 20- May 10	July 15	July 20- Aug. 15	Sept. 10	CLEO SPRINGS-RINGWOOD-DOVER: Kingfisher, Major, Woods ARKANSAS RIVER VALLEY: Muskogee, Tulsa, Wagoner RUSH SPRINGS-MARLOW-BINGER: Caddo, Grady, Jefferson, Stephens
Texas	4 , 848	Jan. 15- May 15	May 10	June 1- Aug. 31	Sept. 15	HIGH PLAINS: Bailey, Gaines, Lamb, Terry, Yoakum EAST TEXAS: Anderson, Cherokee, Henderson, Rusk, Smith, Wood NORTH TEXAS: Collin, Fannin, Parker, Wise WINTER GARDEN: Frio, La Salle UPPER COAST: Fort Bend, Harris, Liberty, Waller, Wharton SAN ANTONIO: Atascosa, Bexar, Karnes, Wilson CENTRAL TEXAS: Caldwell, Commanche, Gonzales, Guadalupe, Leon, Milam, Robertson COASTAL BEND: Brooks, Duval, Jim Hogg, Jim Wells, Kleberg, Nueces LAREDO: Webb, Zapata RIO GRANDE VALLEY: Hidalgo, Willacy
Arizona	814 .	Jan. 15- Mar. 5	June 1	June 10- July 15	July 20	SALT RIVER VALLEY: Maricopa, Pinal YUMA: Yuma
California	1, 890 1	Mar. 1- May 31	July 1	July 1- Aug. 31	Oct. 15	SOUTH COAST: Los Angeles, Riverside SAN JOAQUIN VALLEY: Fresno, Kern, Merced, San Joaquin, Stanislaus, Tulare

Utilization, season and State	Average	Usual planting dates	Usua	l harvesting	dates	Principal producing areas
	production 1957-61		Begins	Most active	Ends	and counties
FRESH MARKET	1,000 ewt.					
<u>Late</u> <u>Summer</u>						
Indiana	934	Apr. 15- May 15	July 20	Aug. 1- Sept. 10	Sept. 30	SOUTH: Daviess, Gibson, Jackson, Knox, Posey, Sullivan
Illinois	175	Apr. 10- May 20	Aug. 1	Aug. 1- Sept. 30	Oct. 10	NORTH: Carroll, Henderson CENTRAL: Cass, Mason, Tazewell, SOUTH: White
Iowa	85	Apr. 25- May 15	Aug. 1	Aug. 10- Sept. 30	Oct. 10	CENTRAL: Polk SOUTHEAST: Lee, Louisa, Muscatine
Missouri	840	Apr. 5- May 10	July 5	July 15- Aug. 31	Sept. 10	EAST CENTRAL: St. Louis KANSAS CITY: Johnson, Ray, St. Clair, Vernon SOUTHEAST: Butler, Dunklin Mississippi, New Madrid, Ripley, Scott
Delaware	185	Apr. 20- May 15	July 15	July 25- Sept. 5	Sept. 20	SOUTH: Sussex
Maryland	551	Apr. 20- May 15	July 15	July 20- Sept. 5	Sept. 20	EASTERN SHORE: Caroline, Dor- chester, Wicomico, Worcester
Virginia	639	Apr. 15- May 15	July 25	Aug. 1- Aug. 31	Sept. 10	EAST: Hanover, James City, New Kent SOUTHEAST: Isle of Wight, Nansemond, Southampton
Washington	137	Apr. 1- May 31	Aug. 1	Aug. 10- Sept. 10	Sept. 30	SOUTH CENTRAL: Benton, Grant, Yakima
Oregon	205	Apr. 1- May 31	Aug. 1	Aug. 10- Sept. 10	Oct. 10	HERMISTON: Morrow, Umatilla DILLARD: Douglas

Utilization,	Average	Usual	Usua	l harvesting d	ates	Principal producing areas				
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties				
FRESH MARKET	1,000 cwt.									
		ARTICHOKES								
Winter										
California	392	Nov. 1- Mar. 31	Aug. 1	Feb. 1- Apr. 30	July 31	SAN FRANCISCO BAY: San Mateo SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara				
				BRUSSELS S	SPROUTS					
Fall										
New York	52	June 1- July 31	Sept. 1	Oct. 1- Nov. 30	Jan. 31	LONG ISLAND: Suffolk				
California	603	May 1- July 15	Aug. 1	Oct. 1- Dec. 31	Mar. 31	SAN FRANCISCO BAY: San Mateo SALINAS-WATSONVILLE: Santa Cruz				
				EGGPLA	NT					
Winter										
Florida	78	Oct. 1- Nov. 30	Jan. 1	Jan. 1- Mar. 31	Mar. 31	POMPANO: Broward, Palm Beach				
Spring										
Florida	134	Dec. 1- Mar. 31	Apr. 1	Apr. 1- June 30	July 31	GAINESVILLE: Alachua, Marion PIANT CITY: Hillsborough, Polk WEBSTER-SANFORD: Lake, Seminole, Sumter POMPANO: Broward, Palm Beach				
Summer										
New Jersey	160 /	Apr. 15- May 20	July 5	July 20- Sept. 30	Nov. 10	CENTRAL: Burlington, Monmouth SOUTH: Cumberland, Gloucester, Salem				
Fall										
Florida	104 1	Aug. 1- Sept. 30	Oct. 15	Nov. 1- Dec. 31	Jan. 15	GAINESVILLE: Alachua, Marion MANATEE-RUSKIN-WAUCHULA: Hardee, Hillsborough, Manatee POMPANO: Broward, Palm Beach				

Utilization,	Average	Usual planting dates	Usual	l harvesting	dates	Principal producing areas and counties
season and State	production 1957-61		Begins	Most active	Ends	
FRESH MARKET	1,000 cwt.					
				ESC	AROLE	
Winter						
Florida	693	Aug. 15- Mar. 20	Nov. 1	Nov. 15- May 15	June 30	SANFORD-ZELLWOOD: Lake, Orange, Seminole MANATEE-RUSKIN: Hillsborough, Manatee, Sarasota EVERGLADES: Palm Beach
Summer						
New Jersey	170	Mar. 20- Aug. 15	May 15	June 1- Oct. 31	Nov. 15	NORTH: Bergen, Morris, Warren CENTRAL: Middlesex, Monmouth SOUTH: Atlantic, Cumberland
Ohio	80	Apr. 1- Aug. 1	June 10	July 1- Oct. 31	Nov. 15	NORTH: Huron, Stark
				GAR	LIC	
Summer						
California	287	Nov. 1- Jan. 31	June 1	Aug. 1- Sept. 31	Oct. 31	SAN FRANCISCO BAY: Santa Clara SALINAS-WATSONVILLE: Monterey, San Benito SAN JOAQUIN VALLEY: Kern DESERT: Imperial
				HONEY DE	MELONS	
Spring						
Texas	130	Jan. 20- Mar. 25	May 15	June 1- June 30	July 31	WINTER GARDEN: Dimmit, Uvalde LAREDO: Webb, Zapata RIO GRANDE VALLEY: Hidalgo, Starr
California	54	Dec. 20- Mar. 31	June 1	June 1- July 31	July 31	DESERT: Riverside
Early Summer						
Arizona	96	Mar. 1- May 10	June 15	July 1- July 31	Aug. 20	SALT RIVER VALLEY: Maricopa SALOME: Yuma
Late Summer						
California	1,013	Mar. 15- June 30	July 10	Aug. 1- Sept. 30	Nov. 10	SACRAMENTO VALLEY: Yolo, Yuba SAN JOAQUIN VALLEY: Fresno, Kern, Stanislaus, Tulare

Table 20.--Miscellaneous crops: Usual planting and harvesting dates and principal producing areas--Con.

Utilization,	Average	Usual	Have	l harvesting d	ntes			
season and State	production 1957-61		Begins	Most active	Ends	Principal producing areas and counties		
FRESH MARKET	1,000 ewt.	L.,		acoive	L	L		
	KALE							
Winter								
Virginia	153	July 20- Sept. 10	Oct. 15	Dec. 1- Mar. 31	Apr. 30	EASTERN SHORE: Northampton NORFOLK SECTION: Nansemond, Norfolk, Princess Anne EAST: Hanover		
				SHALLC	<u>yts</u>			
Winter								
Louisiana	38	Aug. 1- Sept. 30	Oct. 15	Nov. 1- Feb. 28	Feb. 28	MOREAUVILLE: Avoyelles NEW ORLEANS: Plaquemines, St. Bernard THIBODAUX: Lafourche BREAUX BRIDGE: St. Martin		
Spring								
Louisiana	30	Oct. 1- Jan. 31	Mar. 1	Mar. 1- Apr. 30	May 10	MOREAUVILLE: Avoyelles NEW ORLEANS: Plaquemines, St. Bernard THIBODAUX: Lafourche BREAUX BRIDGE: St. Martin		

Utilization, season and	Average production	Usual planting	Usual harvesting dates			Principal producing areas
State	1957-61	dates	Begins	Most active	Ends	and counties
FRESH MARKET	Pounds					
Winter						
Florida	5,526	Aug. 15- Nov. 15	Dec. 1	Feb. 1- Mar. 15	May 15	STARKE: Bradford PLANT CITY-WAUCHULA: Hills- borough, Polk LOWER EAST COAST: Broward, Dade, Palm Beach
Early Spring						
Alabama	2,045	Nov. 1- Feb. 28	Mar. 20	Apr. 15- May 31	June 15	NORTH: Cullman, De Kalb, Limestone SOUTH: Conecuh
Louisiana	14,452	Oct. 15- Dec. 31	Mar. 20	Apr. 1- May 10	May 15	HAMMOND: Livingston, Tangipahoa
Texas	2,296	Sept. 1- Oct. 15	Jan. 1	Mar. 1- Apr. 30	May 31	EAST TEXAS: Bowie, Cass, Fannin, Hopkins, Smith, Wood UPPER COAST: Brazoria, Harris SAN ANTONIO: Atascosa RIO GRANDE VALLEY: Hidalgo
Mid- Spring						
Illinois	5,249	Feb. 20- May 15	May 1 0	May 15- June 10	June 15	SOUTH: Jefferson, Marion, Union, Washington
Missouri	5,494	Mar. 1- Apr. 15	May 1	May 15- June 10	June 15	ST. LOUIS: Crawford, Franklin, Jefferson, St. Charles, St. Louis KANSAS CITY: Jackson SOUTHEAST: Butte, Cape Girardeau, Dunklin, New Madrid, Stoddard SOUTHWEST: Barry, Christian, Lawrence, McDonald, Newton, Stone
Kansas	1,070	Mar. 15- Apr. 30	May 15	May 20- June 10	June 15	NORTHEAST: Doniphan, Jefferson, Leavenworth, Shawnee ARKANSAS VALLEY: Sedgwick
Maryland	3,257	Mar. 1- Apr. 30	May 10	May 15- June 10	June 20	EASTERN SHORE: Somerset, Wicomico, Worcester
Virginia	7,388	Feb. 15- Mar. 31	May 10	May 15- June 5	June 10	EASTERN SHORE: Accomack, Northampton NORFOLK SECTION: Princess Anne
N. Carolina.	4,390	Oct. 1- Mar. 31	Apr. 10	Apr. 20- May 20	June 10	SOUTHEAST: Columbus, Duplin, Pender, Sampson
Kentucky		Aug. 1- Sept. 30 Mar. 1- Apr. 30	May 1	May 10- June 10	June 15	NORTHEAST: Boone, Campbell, Kenton Rowan NORTH: Jefferson, Trimble EAST: Floyd, Johnson, Pike SOUTHEAST: Pulaski SOUTH: Logan, Monroe, Simpson, Warren WEST: Graves, Hickman, McCracken

Utilization,	Average	Usual	Usual harvesting dates			Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	Pounds					
Mid- Spring						
Tennessee	25,467	Mar. 1- Apr. 30	Apr. 20	May 1- May 31	June 10	MOUNTAIN CITY: Claiborne, Grainger, Hawkins, Johnson, Knox, Sullivan PORTLAND-OVERTON: Clay, Overton, Summer DAYTON: Hamilton, Meigs, Rhea WEST TENNESSEE: Crockett, Gibson, Haywood, Lauderdale, Madison
Arkansas	17,412	Feb. 1- Mar. 31	Apr. 20	Apr. 25- May 20	May 31	NORTHEAST: Craighead, Mississippi MARSHALL: Searcy, Stone NORTHWEST ARKANSAS: Benton, Madison, Washington WHITE COUNTY: Independence, Jackson, White, Woodruff CRAWFORD-SEBASTIAN: Crawford, Franklin, Sebastian SOUTHWEST: Sevier
Oklahoma	4,608	Feb. 15- Mar. 15	Apr. 25	May 1- May 20	May 31	STILWELL AREA: Adair, Cherokee, Le Flore, Sequoyah
California	193,224	July 1- Feb. 28	Mar. 20	May 1- July 15	Nov. 30	SAN JOAQUIN VALLEY: Fresno, San Joaquin, Stanislaus SAN FRANCISCO BAY: Alameda, Santa Clara SALINAS-WATSONVILLE: Monterey, Santa Cruz SANTA MARIA-OCEANO: San Luis Obispo, Santa Barbara SOUTH COAST: Los Angeles, Orange, San Diego, Ventura
<u>Late</u> <u>Spring</u>						
Maine	1,735	May 1- May 31	June 15	June 20- July 20	July 31	EAST CENTRAL: Washington CAPE ELIZABETH: Cumberland SOUTH: York
Massachusetts	1,505	Apr. 15- May 31	June 5	June 10- June 30	July 10	NORTHEAST: Essex, Middlesex CENTRAL: Worcester SOUTHEAST: Barnstable, Plymouth CONNECTICUT VALLEY: Hampden
Connecticut.	1,416	Apr. 15- May 31	June 1	June 10- June 25	July 10	CONNECTICUT VALLEY: Hartford NEW HAVEN: New Haven SOUTHEAST: New London

Utilization, season and State	Average production 1957-61	Usual planting dates	Usual harvesting dates			Principal producing areas
			Begins	Most active	Ends	and counties
FRESH MARKET	Pounds					
Late Spring						
New York	11,604	Apr. 15- May 31	June 1	June 5- June 30	July 10	HUDSON VALLEY: Columbia, Dutchess, Orange, Ulster CENTRAL: Cayuga, Herkimer, Onondage Oswego WEST: Chautauqua, Erie, Monroe, Wayne LONG ISLAND: Suffolk
New Jersey	11,784	Mar. 15- May 1	May 20	June 1- June 30	June 30	CENTRAL: Burlington, Mercer, Monmouth SOUTH: Atlantic, Cumberland, Gloucester
Pennsylvania	4,720	Apr. 1- May 30	May 25	June 1- June 30	July 10	NORTHWEST: Erie SOUTHEAST: Bucks, Lancaster, York
Ohio	5,772	Mar. 15- May 15	May 25	June 1- June 20	July 5	NORTHEAST: Columbiana, Lake, Lorain, Mahoning, Wayne SOUTHWEST: Montgomery
Indiana	4,720	Mar. 15- May 15	May 20	June 1- June 30	June 30	NORTH CENTRAL: Elkhart NORTHWEST: Jasper, La Porte CENTRAL: Marion WEST CENTRAL: Parke SOUTHEAST: Bartholomew, Clark, Dubois, Floyd, Harrison, Jackson, Washington SOUTHWEST: Knox
Michigan	37,824	Apr. 1- May 15	June 1	June 10- July 5	July 25	UPPER PENINSULA: Houghton NORTHEAST: Alpena NORTHWEST: Manistee SOUTHWEST: Berrien, Van Buren
Wisconsin	4,372	Apr. 15- Apr. 30	June 10	June 25- July 15	July 31	NORTHEAST: Door NORTHWEST: Bayfield WEST: Jackson SOUTHEAST: Kenosha
Utah	1,298	Mar. 15- Apr. 30	May 10	June 1- June 30	July 15	NORTH CENTRAL: Box Elder, Salt Lake, Utah SOUTHWEST: Washington
Washington	44,174	Mar. 1- Apr. 30	May 25	June 1- June 30	July 20	WEST: Clark, King, Kitsap, Lewis, Pierce, Skagit, Snohomish, Thurston Whatcom
Oregon		Apr. 15- May 31	May 25	June 1- July 15	July 31	WILLIAMETTE VALLEY: Clackamas, Columbia, Linn, Marion, Multnomah, Polk, Washington, Yamhill

Utilization,	Average	Usual	Usual	harvesting d	ates	Principal producing areas
season and State	production 1957-61	planting dates	Begins	Most active	Ends	and counties
FRESH MARKET	Pounds					
Summer						
Indiana	416	Apr. 1- May 31	July 1	July 10- Aug. 20	Aug. 31	NORTH: Allen, De Kalb, Elkhart, Jasper, Kosciusko, Lagrange, La Porte, Marshall, Newton, Noble, Porter, Pulaski, St. Joseph, Starke, Wabash, Whitley
Michigan	198	Apr. 1- Apr. 30	July 10	July 15- Sept. 10	Sept. 20	SOUTH CENTRAL: Clinton, Eaton, Ingham, Shiawassee
Wisconsin	172	Apr. 20- May 10	July 20	Aug. 10- Aug. 20	Aug. 31	CEITTRAL: Marquette, Portage SOUTHEAST: Jefferson, Walworth SOUTH: Columbia SOUTHWEST: Sauk
Washington	1,663	Mar. 1- Apr. 10	Aug. 15	Aug. 20- Sept. 20	Sept. 30	YAKIMA VALLEY: Benton, Yakima COLUMBIA BASIN: Adams, Franklin, Grant SOUTHWEST: Clark, Cowlitz
Oregon	, ,	Mar. 1- May 31 Sept. 1- Nov. 31	Aug. 1	Aug. 10- Sept. 15	Sept. 15	NORTHEAST: Umatilla NORTH CENTRAL: Jefferson LOWER COLUMBIA: Columbia WILLAMETTE VALLEY: Benton, Josephine, Lane, Linn, Marion, Polk, Yamhill SOUTHEAST: Malheur